Saskatchewan
Economic
Diversification
and Trade

1991 SASKTECH DIRECTORY

A Directory of Advanced Technology Capabilities In Saskatchewan

Saskatchewan

Spirit of Success

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Additional copies of the SASKTECH Directory are available by contacting:

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The views expressed in the profiles are not necessarily the views of the Government of Saskatchewan. Every effort has been made to ensure the completeness and accuracy of the information presented. The Department of Economic Diversification and Trade will correct, in subsequent editions, any inaccuracies or omissions brought to its attention prior to republication.

92-05581/

Introduction

The SASKTECH Directory is designed to introduce Saskatchewan's research and advanced technology expertise to the world. It illustrates the superlative opportunities Saskatchewan offers to advanced technology innovators and entrepreneurs world-wide. The Directory is also designed to make connections between the people involved in creating, developing, producing and marketing new technologies, products and processes.

The SASKTECH Directory is an expanded version of the "Technology Transfer Catalogue", last produced by the Government of Saskatchewan in 1987. While the "Technology Transfer Catalogue" focused on advanced technology companies only, the SASKTECH Directory provides a more complete picture of Saskatchewan's advanced technology industry by also profiling the rich research infrastructure which is an equally vital part of this equation.

Companies included in this Directory are manufacturers of advanced technology products or providers of related value-added services. Those that act solely as distributors or sales offices are not included. For the purposes of this Directory, the method used for determining an advanced technology company has been drawn from a product structure developed by Corporate Technology Information Services Inc. (Corptech) and licensed in Canada by Hutchison Research Partnership in Toronto, for use in the CANTECH Database. These databases are considered to be North America's most comprehensive source of information on technology companies. The product structure used is outlined in the index preceding each Directory section.

Information on companies contained in this Directory was compiled by Hutchison Research and was, for the most part, collected through telephone interviews and mail follow-up with the companies. In order to maintain consistency, research infrastructure profiles were collected by the Department of Economic Diversification and Trade using a similar format to that used in the CANTECH Database.

Inaccuracies in the data presented here or changes that have occurred since the preparation of this Directory may be updated by contacting Saskatchewan Economic Diversification and Trade directly. It is the intent of the Department to update this Directory on a regular basis, using the CANTECH Database.

The Saskatchewan Advantage

Prime Location

- in the centre of the multi-billion dollar Western Canada market
- excellent access to major United States markets
- unique proximity to major markets both on the United States west coast and the east central industrial areas

Resource Rich

- abundant oil, coal, natural gas and uranium to meet future energy requirements at reasonable costs
- utility costs are among the lowest in North America
- tremendous industrial supply opportunities:
  - potash, uranium and coal mining
  - exploration, development, production and processing of oil and natural gas

Low and Stable Costs

- cost of living and doing business in Saskatchewan among the lowest in the country
- industrial land available at one-third to one-tenth of the cost in major centres elsewhere in North America
- housing in Saskatchewan's principal cities is 1/4 to 1/3 of the cost in other major cities
- a history of price stability in real estate, labour and construction inputs
  - in most other North American jurisdictions, boom and bust cycles have a dramatic impact on the price of land, housing, labour, etc.

The Best Labour Force

- the most reliable, trainable and productive labour force in Canada
- productivity in manufacturing consistently exceeds national average by 15% to 20%
- job tenure in Saskatchewan consistently exceeds Canadian average by 25%

Excellent Education and Health Care System

- excellent education system
  - standards in the secondary and post secondary levels are second to none
  - Saskatchewan's universities are Canadian and world leaders in a number of areas of learning and research
  - technical institutes provide quality in all of the key industrial skills
- one of the finest health care programs in existence
  - concept of no-premium universal health care was pioneered in Saskatchewan and duplicated across the country

An Exceptional Lifestyle

- invigorating climate with brisk temperatures during some winter months, and some of the finest spring, summer and fall weather on the continent
  - more hours of sunshine than almost any location in North America
- small population, no major urban pollution
- traffic jams virtually nonexistent
- travel times are very short
- Saskatchewan's two major cities of Regina and Saskatoon are small enough to avoid big-city problems, large enough to be cosmopolitan in nature and offer a wide range of entertainment and leisure time activities and facilities
- rich cultural heritage, friendliness and tolerance due to multi-cultural mix
- good road, rail and airline connections for business and recreational travel, and goods transportation
- excellent network of national and provincial parks in the province with limitless recreation opportunities

Positive Business Climate

- pro-business government encourages individuals and companies to develop businesses here
- wide range of services provided to assist and encourage business development

For further information, please contact:

Saskatchewan Economic Diversification and Trade
1919 Saskatchewan Drive
Regina, Saskatchewan, Canada
S4P 3V7
Telephone (306) 787-2232
Fax (306) 787-2159

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A.B. Data Sales Inc.

2210 Hanselman Ave.
Saskatoon, Saskatchewan
S7L 6A4
(306) 665-6633 FAX: (306) 652-1955

Status: Independent private Canadian company formed in 1985.

Developer of virus control and security software, software for video store management, and electronic calendar and daybook software. A.B. Data Sales has developed several software packages, all for an IBM MS-DOS environment. These include a virus control system known as HardDrive Overlord (tm), a complete security system with access control and audit control known as HardDrive Lockup (tm), and a video store management system known as VideoCraft II (tm). The company has also developed a Turbo Pascal 5.5 code generator called Destiny and an electronic calendar/daybook software system called Reminders (tm).

Execs: Mr. David Reid, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. James West, Senior Programmer

A.J. Machine & Manufacturing Ltd.

408-44th St. East
Saskatoon, Saskatchewan
S7K OW1
(306) 931-0808 FAX: (306) 242-4250

Status: Independent private Canadian company formed in 1969.

Manufacturer of satellite dishes and provider of custom manufacturing services. A.J. Machine & Manufacturing Ltd. is a custom manufacturer which produces Solarspun (tm) satellite antenna in 8, 9, and 10 foot sizes. The firm also provides custom machining and has complete CNC manufacturing capabilities for servicing various industrial and agricultural areas.

Execs: Mr. Dwaine Friesen, President (C.E.O., Sales, Advertising, Manufacturing, R&D, Personnel)
Mrs. Sandra Friesen, Secretary/Treasurer
Mr. John Friesen, Chairman

Accutrak Systems Ltd.

Box 32013
Regina, Saskatchewan
S4N 7L2
(306) 585-4688 FAX: (306) 585-4855

Status: Independent private Canadian company formed in 1984.

Manufacturer of precision navigation and surveying systems. Accutrak Systems Ltd. develops and manufactures the X-Y-Z Survey System (tm), a new development in precision navigation equipment applied to surveying. Key features include non-requirement of line of sight, all-weather capability, ability to function in the dark, 60% reduction in person power, light weight and high portability, logging capability (RS232), all solid state components, and instant XYZ coordinate readout in 30 seconds. Other applications include medium-to-short-range navigation with high accuracy (hydrographics). The system is distributed by Butler Survey Supplies Ltd. of Calgary, AB.

Execs: Mr. Ron Palmer, President (C.E.O., Personnel)
Mr. Glenn Schwartz, Marketing Manager (Sales, Advertising, Finance, Purchasing)
Mr. Joe Toth, Senior Design Engineer (R&D, Manufacturing)

* AKA — Also Known As

Advanced Data Systems Ltd. AKA*: ADS

3032 Louise St.
Saskatoon, Saskatchewan
S7J 3L8
(306) 373-8063 FAX: (306) 477-1024

Status: Independent private Canadian company formed in 1976.

Developer of general business accounting and financial systems. Advanced DataSystems Ltd. has developed a professional accountant's package known as IMPACCT which is used by accounting firms. ADS has also developed image processing applications, and specializes in customized administrative and financial applications. All of ADS software is written in 4GL and is hardware independent. The company provides computer hardware, networks, network management services, and large-project management. It has a computer hardware service division which serves Saskatchewan and major Canadian cities. It is the parent company of Advanced DataSystems Inc. of Mississauga, ON.

Execs: Mr. Dallas Howe, President (C.E.O.)
Mr. Paul Riome, Vice President (Sales, Advertising, Manufacturing, R&D)

Ag-West Biotech Inc.

105-15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 975-1939 FAX: (306) 975-1966

Status: Nonprofit company, developed in 1989 in partnership with the Government of Saskatchewan.

Coordinator of agricultural biotechnology initiatives in Saskatchewan. The mandate of Ag-West Biotech includes: identifying and acquiring new technologies; encouraging the adoption and integration of these technologies into the regional, national and international agriculture sectors; facilitating the production and marketing of agricultural biotechnology products in Saskatchewan; providing a center for information exchange on agricultural biotechnology development; and drawing together scientific, financial and market resources in joint-venture opportunities.

Execs: Dr. Murray McLaughlin, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Agrivision Processing Co.

PO Box 324
Rocanville, Saskatchewan
S0A 3L0
(306) 645-2155 FAX: (306) 645-2819

Status: Independent private Canadian company formed in 1989.

Developer of a robotic seed sorter. Agrivision Processing Co. has developed a robotic seed sorter and currently has a prototype operating with lentils. Ongoing research with a refinement to provide extremely high colour resolution could mean a breakthrough in the industry.

Execs.: Mr. Lavern Affleck, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

AGTRON Enterprises Inc.

PO Box 1160
Saskatoon, Saskatchewan
S7K 3N4
(306) 934-0640 FAX: (306) 668-7666

Status: Independent private Canadian company formed in 1982.

Manufacturer of custom instrumentation and controls. AGTRON Enterprises manufactures a complete array of electronic monitors, especially for agricultural applications. The products are marketed to a wide range of industries, including the agriculture industry. The firm manufactures its products to standardized and customized specifications.

Execs: Mr. Bill Baker, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Allterrain Surveys Inc.

1230 Blackfoot Dr.
Suite 210
Regina, Saskatchewan
S4S 7G4
(306) 586-0837 FAX: (306) 586-3105

Status: Independent private Canadian company formed in 1986.

Provider of digital, cadastral and topographical mapping and geographical information consulting services. These services are provided primarily to government agencies and utilities. The company also provides geographical information consulting services.

Execs: Mr. John Holmlund, Chairman
Mr. Scott Whitley, President and General Manager (Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Analog Business Machines AKA: Analog

Box 156
Weyburn, Saskatchewan
S4H 2J9
(306) 842-5849 FAX: (306) 842-0731

Status: Independent private Canadian company formed in 1986.

Developer of specific application software and turnkey systems. Analog Business Machines develops turnkey systems and specific application software. Analog has developed an inventory management computer system with point of sale known as Aimpoint (tm). The firm has also developed a software package known as Analog Tracker (tm) which tracks general insurance and life insurance and is used by investment firms dealing with RRSPs and GICs. The firm specializes in IBM PC-compatibles.

Execs: Ms. Judy Holyer, Sole Proprietor (C.E.O., Sales, Advertising, Finance, Personnel)
Mr. Denis Riviere, General Manager (Purchasing, Manufacturing, R&D)

APEX Analytical Laboratories

483 Devonian St.
Estevan, Saskatchewan
S4A 2A4
(306) 634-9112 FAX: (306) 634-6033

Status: Subsidiary of a Canadian company formed in 1972.

Provider of analytical testing services. APEX Analytical Laboratories provides field samplings and analytical testing services to the oil and gas industry, government agencies, the manufacturing industry and other industries requiring environmental monitoring services. Testing services include analysis of air, water, soil, tissues, sludges and hazardous compounds. The company is a subsidiary of Chemex Labs Alberta Inc.

Execs: Mr. John Stanley, President (C.E.O.)
Mr. Ernie Radke, Office Manager (Finance)
Mr. Don Laberge, Environmental Division Manager Mr. Glenn Nixon, Sales Manager (Sales, Advertising)

Associated Engineering (Saskatchewan) Ltd. AKA: Associated Engineering

575 Park St.
Regina, Saskatchewan
S4N 5B2
(306) 721-2466 FAX: (306) 721-2474

Status: Subsidiary of a Canadian company formed in 1984.

Provider of engineering consulting services. Associated Engineering is an engineering consulting firm with particular expertise in the area of municipal engineering, including water and sewage treatment plant design, road and highway design and land development consulting. The firm also has offices in Saskatoon, SK, and North Battleford, SK, and is affiliated with Generation Five Technology of Regina, SK. The company is a subsidiary of Associated Engineering Group Ltd. of Edmonton, AB.

Execs: Mr. Vincent G. Borch, President
Mr. Rod H. Karius, General Manager

Auto - Tronic Controls Ltd.

202 Perkins St.
Estevan, Saskatchewan
S4A 2K1
(306) 634-5031

Status: Independent private Canadian company formed in 1975.

Manufacturer of electronic timers/counters, flowmeters and various controls. Auto-Tronic Controls Ltd. has designed a flowmeter, known as ATC-100 Programmable Counter (tm), for the measurement of oil flow. The firm also designs and manufactures a number of programmable timing devices, including ATC-300 (tm), an electronic programmable auto-starter. In addition, they manufacture similar thermostat energy control systems, ATC-301A (tm) and ATC-301C (tm), which are used for general industrial applications. The company has also developed a headlight system, known as ATC-500 Auto-Lite (tm), to turn on lights automatically when the vehicle is running. The firm will custom develop and design products with counter/timer applications to client specifications.

Execs: Mr. G. Wong, President (C.E.O., Sales, Advertising, Purchasing, Manufacturing, R&D, Personnel)
Mrs. P. Wong, Secretary (Finance)

AW Dynamometer Services Ltd.

418B-48 St. East
Saskatoon, Saskatchewan
S7K 3S7
(306) 374-5044 FAX: (306) 242-5351

Status: Independent private Canadian company formed in 1981.

Provider of calibration and repair services for dynamometers. AW Dynamometer Services calibrates, repairs and services a variety of dynamometers, including agricultural, industrial engine, and chassis dynamometers.

Execs: Mr. Roy Good, President (C.E.O., Sales, Advertising, Finance)
Mr. Brian Good, Vice President (Purchasing, Manufacturing, R&D, Personnel)

Axon Development Corp.

102-294 Venture Cres.
Saskatoon, Saskatchewan
S7K 6M1
(306) 652-8202 FAX: (306) 652-7733

Status: Independent private Canadian company formed in 1982.

Provider of software development tools and custom application software. Axon Development Corp. develops and markets C4 (tm) Advanced Object-Oriented Programming Environment. C4 incorporates a 4th generation object-oriented language, a visual user interface, a relational database engine, and libraries of application building blocks. Axon also provides consulting services, which include the development of software applications for a wide variety of industries, including manufacturing, wholesale, retail, hospitality and transportation.

Execs: Mr. Ken Sparrow, President
Mr. Andrew McKinlay, Vice President

Banton Industries Ltd.

10 - 2220 Northridge Dr.
Saskatoon, Saskatchewan
S7L 6Z8
(306) 934-7466 FAX: (306) 242-1141

Status: Independent private Canadian company formed in 1986.

Automated assembler of printed circuit boards and cable assemblies. Banton Industries assembles printed circuit boards for applications such as satellite distribution systems, computers and data transmission systems. The firm provides turnkey operations, including testing and burn-in of the circuit boards. It also makes cable assemblies. All work is done to military standards.

Execs: Mr. Peter Tonner, President/Chief Executive Officer
Ms. Linda Hepp, Production Manager (Manufacturing)
Mr. C. Sivakumar, Engineer

BCS - Bendig Computer Services

70 - 17th St. W.
Prince Albert, Saskatchewan
S6V 3X3
(306) 764-6662 FAX: (306) 922-1840

Status: Independent private Canadian company formed in 1987.

Provider of custom software programming services. BCS-Bendig Computer Services provides computer consulting and software development services for IBM-PCs and compatibles under MS-DOS. The company also provides hardware sales and service; software sales, installation and configuration; business computer training; and complete turnkey solutions (hardware and software and installation). These services are available to any industry.

Execs: Mr. Don Bendig, Sole Operating Officer (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

BDM Information Systems Ltd.

3032 Louise St.
Saskatoon, Saskatchewan
S7J 3L8
(306) 373-8060 FAX: (306) 477-1024

Status: Independent private Canadian company formed in 1974.

Developer and implementer of health care systems. BDM Information Systems provides a wide range of standard and customized health care software applications to hospitals, health maintenance organizations, long-term care facilities, community pharmacies, and other health care delivery organizations across North America. BDM also provides system hardware and full-project management, training and implementation services. A sampling of BDM applications includes pharmacy, patient information/health records, dietary, diagnostic imaging, nursing, fundraising and administration. Headquartered in Saskatoon, BDM has offices/service centers in Regina, SK, Calgary and Edmonton, AB, Vancouver, BC, Mississauga, ON, Chicago, IL and St. John's, NF.

Execs: Mr. Dallas Howe, President (C.E.O.)
Mr. Brian Scholey, Vice President, Marketing (Sales)
Ms. Elaine Laughland, Vice President, Health Care Software (Manufacturing)

Beck Technology Inc.

2354 Ave C North
PO Box 2048
Saskatoon, Saskatchewan
S7K 3S7
(306) 975-1080 FAX: (306) 975-3993

Status: Independent private Canadian company formed in 1983.

Manufacturer of machine tool controls, process control boards, remote control systems and rack or panel-mount data terminals. Beck Technology Inc. has developed a hardware/software system for computer control of milling machines, called MILL-BOT; and a system for controlling shape-cutting machines, known as TORCH-BOT. The company has designed process control boards and subsystems for industry, in addition to manufacturing a B52 board, which is a general-purpose BASIC programmable controller. Beck Technology also designs and manufactures a data-acquisition terminal, called the 2001, for remote accessing of mainframe computers in industrial environments. Products are commercially available as well as custom-designed to individual customers' requirements.

Execs: Mr. Tom Beck, President/General Manager

Belco Controls Inc.

104-438 Victoria Avenue E.
Regina, Saskatchewan
S4N 0N7
(306) 525-1066 FAX: (306) 352-0622

Status: Independent private Canadian company formed in 1962.

Manufacturer of refrigeration recovery and recycling machines and custom control panels. Belco Controls Inc. develops and manufactures refrigeration recovery and recycling machines. Both products meet C.S.A. and U.L. standards.

Execs: Mr. Norman L. Baker, President (C.E.O., Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Darrell L. Baker, Sales Manager

Beline Manufacturing Co. Ltd. AKA: Beline

1025 - 9th Ave. West
PO Box 1840
Kindersley, Saskatchewan
S0L 1S0
(306) 463-6491 FAX: (306) 463-4566

Status: Independent private Canadian company formed in 1962.

Manufacturer of electronic and computerized chemical and fertilizer applicators. The products developed by Beline are used primarily in the agriculture industry. The firm has also developed a computerized flowmeter to check the sprayer and nozzle.

Execs: Mr. W. John Bourne, President (C.E.O., Advertising, Finance)
Mr. Alan M. Bourne, Vice President (Sales, R&D)
Mr. R.H. Schmirler, Purchasing Manager (Purchasing)
Mr. E. Hammel, Production Manager (Manufacturing)
Mr. G. Michaud, Chief Executive Assistant (Personnel)

BI Cadd Systems Inc.

357 - 3rd Avenue South
Saskatoon, Saskatchewan
S7K 1M6
(306) 244-1971 FAX: (306) 655-3235

Status: Subsidiary of a Canadian company; formed in 1986.

Value-added reseller of CAD software, and provider of related consulting services. The firm is a value-added reseller of Microstation (tm), CAD software. A subsidiary of BI Cadd Systems Inc. of Toronto, ON., the firm also provides computerization and software consulting services.

Execs: Mr. Graham Brown, Executive Vice-President (Sales, Advertising, Finance, Purchasing, Manufacturing, Personnel)
Mr. Cal Gordon, CADD Support Specialist (R&D)

BIOSTAR Inc.

PO Box 1000
Sub PO Box 6
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7473 FAX: (306) 966-7478

Status: Independent private Canadian company formed in 1983.

Developer of health-care products and provider of biotechnological research and development testing services. BIOSTAR researches and develops animal and human health-care products, including recombinant DNA vaccines, synthetic peptide vaccines, monoclonal antibodies, and immunomodulators. The firm owns unique peptide synthesis equipment used for the production of recombinant DNA vaccines. It also provides research and development and testing services for the pharmaceutical, biotechnological and animal-health care industries. The company is affiliated with the Veterinary Infectious Disease Organization (VIDO) in Saskatoon, SK.

Execs: Dr. Stephen Acres, President (C.E.O., Sales, Advertising, Purchasing, R&D, Personnel)
Mr. Ken Barteski, Manager of Financial Operations (Finance)

Bird Machine of Canada A Division of Baker Hughes Canada Inc.

2600 Wentz Ave.
Saskatoon, Saskatchewan
S7K 2L1
(306) 931-0801 FAX: (306) 931-2442

Status: Subsidiary of a foreign-owned company; established in Saskatoon in 1968.

Designer and manufacturer of industrial centrifuges and pressure-screening equipment. Bird Machine designs and manufactures industrial centrifuges used to separate solid and liquid mass for the mining, food, chemical, agricultural and potash industries. The company also produces centrifuges for the management of municipal waste. As well, Bird Machine manufactures pressure-screening equipment for the pulp and paper industry. The firm offers complete machine maintenance and repair service. It is a subsidiary of Bird Machine Company of Massachusetts, U.S.A.

Execs: Mr. Tim Davis, International C.E.O. (C.E.O., R&D)
Mr. David Fotheringham, General Manager (Manufacturing, Personnel)
Mr. Orest Romaniuk, Western Sales Engineer (Sales, Advertising)
Mr. Jim Craig, Controller (Finance)
Mr. Arnold Osolinsky, Purchasing Agent (Purchasing)

Bobeck Enterprises Ltd.

716 Dalgliesh Dr.
Regina, Saskatchewan
S4R 6G2
(306) 775-1764 no FAX

Status: Independent private Canadian company formed in 1989.

Provider of computer consulting services. Bobeck Enterprises provides computerization consulting, software consulting, and instructional services related to various software packages, including WordPerfect, DataEase, Harvard Graphics Presentation and WordPerfect for Managers. Training is also available in Introduction to DOS, Advance DOS, Introduction to Microcomputers, and Introduction and Advance Lotus 123. These services are provided to various industries, including the Government of Saskatchewan.

Execs: Mr. Bob Warnke, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Brandt Industries Ltd.

705 Toronto St.
Regina, Saskatchewan
S4R 8G1
(306) 525-1314 FAX: (306) 525-9024

Status: Private Canadian partnership formed in 1938.

Manufacturer of spraying and grain-handling equipment; provider of custom machining and fabricating services, mainly for the agricultural industry. Among the firm's spraying products are chemical-drift devices known as Windcones (tm) and agricultural sprayers known as Quickfold sprayers (tm). Grain-handling equipment includes the Super Charged auger (tm). Brandt Industries also provides custom machining and fabricating services for the construction, industrial and agricultural industries and such products as the Road/Railer, a Kenworth truck redesigned for pulling rail cars on short-line railway branch lines.

Execs: Mr. Gavin Semple, President (C.E.O.)
Mr. Dave Fletcher, Sales Manager
Mr. Barry Johnson, Director, Finance
Mr. Shaun Semple, Manufacturing Manager
Mr. Larry Eklund, Purchasing Manager
Mr. John Karchewski, Engineering Manager

Cambrian Engineering Limited

119-105th St. East
Saskatoon, Saskatchewan
S7N 1Z2
(306) 374-8242 FAX: (306) 374-0909

Status: Subsidiary of a Canadian company; formed in 1966.

Provider of design-engineering services, and manufacturer of sulphur- pelletizing equipment and edible-oil processing equipment. Design-engineering services include feasibility studies and conceptual design, computer modelling, construction management and project management. The Campro solar pumping system is used in irrigation, drainage, domestic water supply and stock watering from shallow or medium-depth sources. Sulphur is processed using the CAPSUL process, and oil deodorizers are used to eliminate unpleasant and unpalatable odours from edible oils. The company's products and services are provided to various industries. Cambrian is a subsidiary of AGRA Industries Ltd. of Alberta.

Execs: Mr. E.J. Hinz, Vice President (Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Canaerotech Inc.

PO Box 9593
Saskatoon, Saskatchewan
S7K 7G1
(306) 373-1117 no FAX

Status: Independent private Canadian company formed in 1985.

Designer and manufacturer of helicopter cabin heaters, windmills and aircraft design. These products, designed for the purpose of generating electricity, are available to private and commercial users.

Execs: Mr. Brad Cherkas, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

CAPA Software Publishing Corporation AKA: C.S.P.C.

211 3521 - 8th St. E.
Saskatoon, Saskatchewan
S7H 0W5
(306) 955-2272 FAX: (306) 477-1970

Status: Public Canadian company formed in 1984.

Developer of software. CAPA Software develops software that supports microcomputer (MS-DOS based) software products. Their products include INNKEEPER, a hotel/motel management system which includes property and reservation management, maintains guest histories, and streamlines financial and night audit tasks. CALL CAPTURE allows the user to capture, store and process telephone data, such as long distance quotes. CARS is a call accounting and rating system which controls business telephone accounting. ENTREPRENEUR is an accounting and financial management program for small and specialized business. For the agricultural industry, CAPA produces F.A.R.M., a farm accounting and records management program, and FARM CROP PLANNER. A program called 3 PAK offers three capabilities: loan amortization/metric converter/car and machinery coster.

Execs: Mr. Dennis Boychuk, President (Sales)
Mr. John Peters, Product Support Manager (Advertising, Purchasing)
Mr. James Lozinsky, R & D Engineer (R&D)
Mr. Mark Patrick, C.E.O. (Operations Officer, Finance, Personnel)

Captive Air Manufacturing Inc.

1000-71st St.
Saskatoon, Saskatchewan
S7K 3S5
(306) 934-3500 FAX: (306) 664-7672

Status: Subsidiary of a Canadian company; formed in 1990.

Manufacturer of polyurethane products. Captive Air Manufacturing manufactures polyurethane foam and plastic products, including elastomers and tires for the following applications: lawn and garden, recreational vehicle, light industrial and wheelchair. The company is owned by Flexi-Coil of Saskatoon, SK (51%) and Captive Air International of Calgary, AB (49%).

Execs: Mr. Terry Summach, President
Mr. Berk Summach, General Manager

Cartel Communications Inc. FKA*: Cartel Electronics Inc. AKA: Cartel

PO Box 1463
Moose Jaw, Saskatchewan
S4H 4R3
(306) 692-6662 FAX: (306) 691-0448

Status: Independent private Canadian company formed in 1986.

Provider of software development and installation services. Cartel Communications develops and installs software for one-way or interactive computer display systems, and databases for mini and PC systems. Remote updating is done with modems. The company also provides specialized software development services.

Execs: Mr. Douglas J. Mintenko, President (C.E.O., Finance, Purchasing, Personnel)
Mr. Arlen L. Avery, Marketing Director (Sales, Advertising)
Mr. Dale Lemke, R&D Director (Manufacturing, R&D)

Central Business Equipment Ltd.

402-1st Ave. North
Saskatoon, Saskatchewan
S7K 1X6
(306) 244-1571 FAX: (306) 652-2369

Status: Independent private Canadian company formed in 1979.

Developer of business software applications and distributor of computer hardware. Central Business Equipment's software includes municipal accounting (taxes and utilities), Canadian payroll, job costing, food wholesaler-multi-branch ordering, inventory, equipment servicing, and billing/docketing software. The trademark name for this software is Business Software (tm). The programming environments in which the company has expertise are: programming languages, spreadsheets, templates, networking, and multi-user systems. The computers used in developing software are IBM-PC compatibles and Alpha Micro computers running AMOS operating system. The application software is developed for industries such as government, utilities, retail trade, forestry, wholesale trade, service billing/docketing, and construction.

Execs: Mr. Ron Bienkin, President (C.E.O., Sales, Advertising, Purchasing, Manufacturing, R&D, Personnel)
Mr. Jeff Billo, Treasurer (Finance)

Central Canada Potash AKA: CCP Noranda Minerals Inc.

PO Box 1500
Colonsay, Saskatchewan
S0K 0Z0
(306) 944-2170 FAX: (306) 944-4245

Status: Subsidiary of a Canadian company; formed in 1964.

Producer of potassium chloride. Central Canada Potash produces muriate of potash, a potassium chloride substance with applications in fertilizers. It is a subsidiary of Noranda Minerals Inc. of Toronto, ON.

Execs: Mr. E.J. Brolx, Manager (C.E.O., Sales, Advertising, Manufacturing, R&D)
Ms. J. Shewchuck, Purchasing and Materials Superintendent (Purchasing)
Mr. R. R. Genest, Human Resources Superintendent (Personnel) Mr. J.F. Tremblay, Chief Accountant (Finance)

Chase McKay Business Systems Ltd.

1428 St. John St.
Regina, Saskatchewan
S4R 1S4
(306) 522-3672 FAX: (306) 522-3675

Status: Independent private Canadian company formed in 1983.

Provider of business software programming and consulting services. Chase McKay Business Systems Ltd. provides business programming services in general accounting, inventory management and databases. The company works with and markets IBM-compatible computers using MS-DOS. It provides retail inventory packages known as Store-Manager and Faxprint, a database for facsimile transmissions. The company services the retail community and government agencies.

Execs: Mr. Murray Chase, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

CIBA-GEIGY Canada Ltd. AKA: CIBA-GEIGY Agricultural Division

484 Henderson Dr.
Regina, Saskatchewan
S4N 6E3
(306) 721-2266 FAX: (306) 721-2881

Status: Division of CIBA-GEIGY Canada Ltd., established in 1971.

Researcher and developer of agricultural chemicals. CIBA-GEIGY Canada Ltd. researches and develops agricultural chemicals through its Regina, SK, location. The office reports to CIBA-GEIGY Agricultural Division in Mississauga, ON.

Execs: Dr. Marian Stypa, Manager, R&D West

Clifton Associates Ltd.

340 Maxwell Cres.
Regina, Saskatchewan
S4N 5Y5
(306) 721-7611 FAX: (306) 721-8128

Status: Independent private Canadian company formed in 1978.

Provider of geotechnical and civil engineering consulting services, geological, hydrogeology and environmental consulting services, material inspection and testing services, and custom software consulting and design services. These services are provided to various industries including the Saskatchewan government. Clifton Associates Ltd. has branch offices in Saskatoon, Moose Jaw, and Battleford, SK, and in Calgary, AB.

Execs: Mr. Wayne Clifton, President (C.E.O., Sales, R&D)
Mr. Paul van der Raadt, Managing Director (Advertising, Finance, Purchasing, Personnel)

* FKA — Formerly Known As

CMS Computers Plus Inc. AKA: Computers Plus

4042A Albert St.
Regina, Saskatchewan
S4S 3R6
(306) 586-5504 FAX: (306) 586-5505

Status: Independent private Canadian company formed in 1987.

Manufacturer of microcomputers and provider of computer hardware consulting services. CMS Computers Plus assembles IBM compatible computers both for standard use and to meet the specific needs of the individual client. They also provide support services for their product both in terms of preliminary hardware and software consulting, and subsequent repair services.

Execs: Mr. David Schaw, President (C.E.O., Advertising, Finance, Manufacturing, Personnel)
Mr. Ken Carlson, Sales Manager (Sales, Purchasing)
Mr. Dion Hryciw, Service Technician (R&D)

Cochrane Lavalin Inc.

#200 - 1230 Blackfoot Dr.
Regina, Saskatchewan
S4S 7G4
(306) 585-1990 FAX: (306) 586-9113

Status: International Canadian company formed in 1959.

Provider of consulting, design and management services. Cochrane Lavalin Inc. is a Saskatchewan-based engineering and project management company which provides consulting, design and management services to private and public sector clients in Western Canada and overseas. Project expertise includes industrial plants, roads and bridges, irrigation and drainage works, municipal infrastructure, energy distribution and pipelines, environmental and water management studies, cadastral mapping and geographic information systems (GIS), office buildings, schools, hospitals, universities, arenas, shopping malls, parkades, warehouses and apartments. The company also offers complete surveying services. Their head office is in Regina, with Saskatchewan branch offices in Moose Jaw and Saskatoon, as well as one in Edmonton, AB and a subsidiary office in Winnipeg, MB.

Execs: T.W. Cochrane, President
R.D. Farrell, Vice President
J.R. Ostrander, Vice President
D. Kohli, Chief Financial Officer

Comco Manufacturing Ltd.

P.O. Box 588
Hague, Saskatchewan
SOK 1XO
(306) 225-2213 FAX: (306) 225-4426

Status: Subsidiary of a Canadian company; formed in 1986.

Manufacturer of control panels. Comco manufactures control panels for a wide range of electronic devices, including the electronic doors found in correctional institutes. The firm has a branch office in Winnipeg, MB, and is a subsidiary of Community Electric of Hague, SK.

Execs: Mr. Willie Unger, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Cominco Fertilizers A Division of Cominco Ltd. Potash Operations

Vanscoy, Saskatchewan
S0L 3J0
(306) 668-4343 FAX: (306) 668-2003

Status: Division of a Canadian company, which was formed in 1906.

Producer of potassium chloride. The Potash Operations produce several grades of potassium chloride fertilizer for Cominco Fertilizers of Calgary, AB, a producer of agricultural fertilizers and chemicals.

Execs: Mr. John L. Anderson, President, Cominco Fertilizers
Mr. John M. Van Brunt, Vice President, Operations, Cominco Fertilizers
Mr. Dale W. Massie, Vice President, Marketing, Cominco Fertilizers
Mr. Donald S. Boyle, General Manager, Potash Operations

Compupac AKA: Richard's Data and Communications Corp.

919A Albert St.
Regina, Saskatchewan
S4P 2A6
(306) 775-2449 FAX: (306) 949-0963

Status: Independent private Canadian company formed in 1982.

Provider of desktop publishing and customized programming services. Compupac provides desktop publishing services (with 1000 D.P.I.) to all industries, as well as customized programming services, generally for membership organizations.

Execs: Mr. Richard Watson, President, (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Computer Synergy Ltd.

15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 975-1208 FAX: (306) 975-0636

Status: Public Canadian company formed in 1987.

Developer of computer software. Standard Computer Ltd. develops software for the Apple Macintosh in the areas of image processing, image databases, process control, and scientific applications used by professional engineers.

Execs: Mr. Robert S. Weaver, President (C.E.O., R&D)
Mr. Jack Lazariuk, Manager (Sales, Advertising, Finance, Purchasing, Manufacturing, Personnel)

Computer Systems Support

506 245-3rd Ave. South
Saskatoon, Saskatchewan
S7K 1M4
(306) 653-5533 no FAX

Status: Independent private Canadian company formed in 1986.

Provider of software customization services. Computer Systems Support provides applications software customization services for MS-DOS, Unix/ Compatible and OS/2 microcomputer systems. The company works with accounting, facilities management, inventory control, material distribution, human resources and various other software.

Execs: Mr. Brian McCarthy, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Conservation Energy Systems Inc. AKA: CES

3310 Millar Ave.
Saskatoon, Saskatchewan
S7K 7G9
(306) 242-3663 FAX: (306) 242-3484

Status: Independent private Canadian company formed in 1980.

Manufacturer of indoor air quality control equipment and heating equipment. Conservation Energy Systems manufactures air pollution control equipment, which reduces pollutants caused by building materials, occupant activities, lingering odours and high humidity. CES has designed and developed a range of high quality ventilators for residential, industrial and commercial applications. The vanEE (tm) Heat Recovery Ventilators (HRV) filter fresh air from outside and direct it to living/ working areas, while simultaneously discarding exhaust air through ducts. The firm markets its products to various industries on a custom or standard-built basis.

Execs: Mr. Richard Olmstead, President (C.E.O., Sales, Advertising, Finance, R&D, Personnel)
Ms. Carol Carr, Director of Purchasing (Purchasing)
Mr. Doug Wicks, Operations Manager (Manufacturing)
Mr. Brian Vargo, Controller
Ms. Carla Blumers, Marketing Assistant

Consumers' Co-operative Refineries Ltd.
AKA: CCRL; The Co-op Refinery/Upgrader

9th Ave. North
PO Box 260
Regina, Saskatchewan
S4P 3A1
(306) 721-5353 FAX: (306) 721-5348

Status: Subsidiary of a Canadian company; formed in 1934.

Manufacturer of finished petroleum products and refining by-products. Consumers' Co-operative Refineries Ltd. is an oil refinery which manufactures a complete line of finished petroleum products such as propane, butane, gasoline, diesel fuel and heater fuel. The firm also manufactures refining by-products such as sulphur and petroleum coke, which is a carbon material used in the aluminum industry. CCRL is responsible for managing and operating the NewGrade Energy Inc. heavy oil upgrader, which is integrated with the CCRL Refinery. NewGrade Energy is an equity and financial joint venture by the Government of Canada, the Province of Saskatchewan and CCRL. Consumers' Co-operative Refineries Ltd. is a wholly owned subsidiary of Federated Co-operatives Ltd. of Saskatoon, SK.

Execs: Mr. B.F. Dahlstrom, Senior Vice President, Refining/Refinery Manager
Mr. R.D. Harris, Manager, Supply and Distribution (Sales)
Mr. I.H. Donald, Secretarial Officer (Public Relations)
Mr. K.O. Tiefenbach, Manager, Business Operations
Mr. J.R. Hill, Controller (Finance)
Mr. G. Strass, Manager, Purchasing and Stores
Mr. A.L. Court, Manager, Operations (Manufacturing)
Mr. J.E. Miller, Manager, Human Resources (Personnel)
Mr. M.E. Becker, Manager, Technical Services (R&D)
Mr. C.E. Van Iderstine, Manager, Process Operations

Control Technologies Inc.

203 - 4040 Gordon Rd.
Regina, Saskatchewan
S4S 6W2
(306) 596-7796 FAX: (306) 585-1842

Status: Independent private Canadian company formed in 1976.

Manufacturer of small microprocessors and data acquisition and control software systems. The company is affiliated with RLW Engineering Ltd. of Regina, SK.

Execs: Mr. Richard Wilde, President, (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Co-operators Data Services Ltd.
AKA: CDSL

1801 Hamilton St.
Regina, Saskatchewan
S4P 4B4
(306) 347-6200 FAX: (306) 347-6103

Status: Subsidiary of a Canadian company; formed in 1984.

Supplier of data processing, network management, office products, consulting and information management services. Operating Canada-wide, CDSL's capabilities enable financial institutions and health care organizations to access and manage information. It is Canada's first multi-stakeholder cooperative, owned by its clients, staff and the Co-operators Group. This kind of ownership structure enables CDSL's clients to influence the company's technical direction and share in its success.

Execs: Mr. Ralph Ulmer, President
Mr. David Tyler, Vice President, Marketing
Mr. Terry Johnson, Vice President, Health Care Services

Cortelco Canada Inc.

1111 Mackay St.
Regina, Saskatchewan
S4N 4X9
(306) 569-0671 FAX: (306) 359-0975

Status: Subsidiary of a foreign owned company.

Manufacturer of telecommunications equipment. Cortelco manufactures telephones and switching equipment for various industries. The firm is a subsidiary of International Telecommunications Corporation of Memphis, Tenn., USA.

Execs: Mr. E. R. Carr, President
Mr. D. Hobbs, Vice President

Crestline Coach Ltd.

802-57th St. East
Saskatoon, Saskatchewan
S7K 5Z1
(306) 934-8844 FAX: (306) 242-5838

Status: Canadian company formed in 1975.

Provider of ambulance and specialty-vehicle manufacturing services. Crestline Coach manufactures ambulances and specialty vehicles for the public service sector and various industries.

Execs: Ms. Deloise McKnight, Controller
Mr. Glenn Nicol, Production Manager
Mr. Geoff Booth, Purchasing Manager
Mr. Rick Reddekopp, Sales Manager
Mr. Ron Zwarich, R&D Manager

CSP Foods Ltd.

75-33rd St. East
PO Box 190
Saskatoon, Saskatchewan
S7K 3K7
(306) 244-1335 FAX: (306) 244-2878

Status: Subsidiary of a Canadian company; formed in 1975.

Provider of biotechnology research and development services. CSP Foods often works with universities to research plant breeding in crops in order to evaluate crop quality for the agricultural industry. The company also provides food processing services. CSP Foods Ltd. of Winnipeg, MB, is the parent company.

Execs: Mr. Don Loewen, General Manager, Food & Allied Services, Saskatchewan Wheat Pool
Mr. Les Rankin, General Manager, Marketing (Sales & Advertising)
Mr. Don Asman, Treasurer (Finance, Purchasing)
Mr. Neil Moore, General Manager, Flour & Food Services (Manufacturing)
Mr. Herb Schafer, General Manager, Operations (R&D)
Mr. Jim Francis, Director, Human Resources (Personnel)

CTC Systems Ltd.

62 Newton Crescent
Regina, Saskatchewan
S4S 4M1
(306) 586-6311 FAX: (306) 585-0805

Status: Independent private Canadian company formed in 1990.

Developer of multi-user computer systems. CTC Systems Ltd. is a registered Value Added Reseller (VAR) with The Santa Cruz Operation, Inc.(SCO). The company bundles hardware and software into a total solution package. Specialties are SCO, UNIX, REAL WORLD accounting, CAL COMP output devices, and provision of CAD/GIS solutions.

Execs: Mr. Brent Zuber, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Cunningham Technologies Inc.
FKA: Cunningham Technology Company
AKA: C.T. Inc.

2A-1540 Alberta Ave.
Saskatoon, Saskatchewan
S7K 7C9
(306) 244-8211 no FAX

Status: Independent private Canadian company formed in 1986.

Designer and manufacturer of OEM printed circuit boards, beam steering attachments for low-power targeting lasers, and portable air-leak detectors. Cunningham Technologies designs, develops and manufactures OEM-printed circuit boards that sense, control and time functions of residential heat-recovery ventilation systems. The company also designs, develops and manufactures beam steering attachments for power targeting lasers for the underground mining sector. As well, the firm manufactures portable hand-held air-leak and draft detectors both for home and industrial use.

Execs: Mr. Robert J. Cunningham, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Custom Circuits Ltd.

1801 McAra St.
Regina, Saskatchewan
S4N 6C6
(306) 781-7222 FAX: (306) 781-7223

Status: Independent private Canadian company formed in 1979.

Manufacturer of printed circuit boards. Custom Circuits manufactures single-sided and double-sided, plated, through-hole printed circuit boards for various manufacturers. It also specializes in small to medium volume printed circuit assembly, including wave soldering.

Execs: Mr. Duane Edbom, President (C.E.O., Sales, Advertising, Manufacturing, R&D, Personnel)
Mrs. Debra Edbom, Secretary/Treasurer (Finance, Purchasing)

D.J. Paul Holdings Ltd. AKA: Professional Western Computer Systems

1342 Fleet St.
Regina, Saskatchewan
S4N 5R5
(306) 761-1515 FAX: (306) 789-7417

Status: Independent private Canadian company formed in 1983.

Provider of computer systems analysis services, software consulting and computer user training services. D.J. Paul Holdings is a computer retailing and consulting firm which offers a complete line of support services for its products. The company has user training services, and is able to customize both computer hardware systems and software programs to meet specific personal or office requirements. The firm deals exclusively with IBM-compatible microcomputers and programming.

Execs: Mr. David J. Paul, President (C.E.O., Advertising, Purchasing, Manufacturing, R&D, Personnel)
Mr. Rob Fedorchuk, Territory Manager (Sales)
Ms. Evelyn Paul, Treasurer (Finance)

DADD FKA: Dial-A-Deal Directory Inc.

162-1222 Alberta Ave.
Saskatoon, Saskatchewan
S7K 1R4
(306) 664-4999 FAX: (306) 244-1219

Status: Independent private Canadian company formed in 1988.

Developer of information transfer voice-mail software. DADD produces The Directory (tm), a voice-mail software system which can transfer information simultaneously through 16 telephone lines with no interruption or sound quality distortion. DADD software also has remote-recording and message-taking capabilities. The PC-based system (IBM Clone) can also relate selected information (touch tone) over standard telephone lines. The product is not industry specific and can be utilized in all areas of business where high telephone volumes are received, including: messaging, advertising, information transfer and audio text.

Execs: Mr. Deryle Jensen, President, (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Dick Fehr, Manufacturing, R&D
Mr. Al Kidney, Personnel

Dataport Computer Centre

206 Main St.
PO Box 3607
Melfort, Saskatchewan
S0E 1A0
(306) 752-5577 FAX: (306) 752-5470

Status: Independent private Canadian company formed in 1984.

Developer of computer software and provider of custom software development services. Dataport Computer Centre has developed the Video Tracker (tm), a point-of-sale tracking system sold to video stores for managing movie stocks. The company has also made advancements in bar-code reading software that improve upon existing software programs for the retail industry. It has expertise in programming languages, database management systems, spreadsheets/templates and networking, and also develops customized software. In addition, the company develops operating systems software programs for microcomputers under MS-DOS using IBM-compatible computers. Customers include government, retail trade, community and personnel services, and utilities industries.

Execs: Mr. Fred Fedosoff, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Datatron Service Limited

6 - 1540 Alberta Ave.
Saskatoon, Saskatchewan
S7K 1R6
(306) 244-9449 FAX: (306) 244-2361

Status: Independent private Canadian company formed in 1980.

Manufacturer of personal computers and peripherals; developer of vehicle tracking software; and provider of hardware and software engineering services, software consulting and computer training services. All of the company's products are under the Datatron (tm) name. Datatron Service Limited provides software consulting services, generally for accounting firms. It also offers hardware and software engineering services, and computer training services for all industries. The firm has developed a mobile vehicle tracking software system for use by fire departments and courier services.

Execs: Mr. Marten Guthrie, President, (C.E.O., Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Rob Sernowski, Sales Manager, (Sales, Advertising)

Degelman Industries Ltd.

272 Industrial Dr.
Regina, Saskatchewan
S4P 3B1
(306) 543-4447 TELEX: 0712747
FAX: (306) 543-2140

Status: Subsidiary of a Canadian company; formed in 1965.

Manufacturer of farm implements and parts for the farm implement industry. The company's product line includes cultivators, rock pickers, and parts for hopper bottom rail cars. Degelman Industries Ltd. is a subsidiary of Rock Holdings Ltd. of Regina, SK.

Execs: Mr. Wilfred J. Degelman, President, (C.E.O.)
Mr. J.L. Degelman, General Sales Manager, (Sales, Advertising) Mr. R.L. Riffel, Controller, (Finance)
Mr. A. Nagy, Materials Manager, (Purchasing)
Mr. D. Exner, Operations Manager, (Manufacturing)
Mr. B. Bowler, Research & Development Coordinator, (R&D)
Mr. B.R. Giles, General Manager, (Personnel)

Del-Air Systems Ltd.

PO Box 2500
1704-4th Ave.
Humboldt, Saskatchewan
S0K 2A0
(306) 682-5011 FAX: (306) 682-5559

Status: Independent private Canadian company formed in 1981.

Manufacturer of barn ventilation systems. Del-Air Systems designs and manufactures customized ventilation systems for livestock-confinement buildings. The system has four components: the Del-Air Inlet (tm), a fresh air inlet; the Del-Air Fan (tm), a ventilation fan to exhaust the air; the Del-Air Heat Exchanger (tm), an air-to-air heat exchanger to warm incoming air; and the Del-Air Control (tm), a fan control to maintain optimum temperature. The system is designed to provide fresh air, remove manure gas and control humidity. Del-Air supplies the Sheltek Computer Control system, a 286 processor capable of controlling fans, heat exchangers, heat lamps, heaters, spray cool systems, lights and feeding systems. The firm also manufactures customized air-to-air heat recovery systems for industrial and commercial applications. The company has in-house capabilities to rotational mold polyethylene which is the main component in their housings. Del-Air Systems Ltd. has a foreign subsidiary called Del-Air America Ltd., in Burnsville, MN, U.S.A.

Execs: Mr. Robert Hawkins, President (C.E.O., Personnel)
Mr. Lloyd Crawford, Vice President, Marketing (Sales)
Mr. Eugene Gerspacher, Vice President, Finance (Finance)
Mr. Miles Jorgenson, Vice President, R&D
Mr. Kevin Saretsky, Purchasing Manager (Purchasing)
Mr. Terry Saretsky, Production Manager (Manufacturing)

Deloitte & Touche FKA: Deloitte, Haskins & Sells

Suite 400 122 - 1st Avenue South
Saskatoon, Saskatchewan
S7K 7E5
(306) 244-8900 FAX: (306) 652-2686

Status: Subsidiary of a Canadian company; formed in 1912.

Developer of computer software and provider of custom software design services. The company has developed two software packages: ATOM (tm), financial statement preparation software; and AUDITAPE (tm), a computer audit software package. Deloitte also provides custom software design services using programming languages for program generators/4GLS software database management and spread sheet/template software. Operating system(s) software is developed for microcomputers: Unix/Xenix; OS/2; MS-DOS and minicomputers: VMS; MVS; SPP. IBM, DEC, NCR and various 80386 systems. The firm's products are marketed to general business, retail trade, manufacturing, farm management, construction and wholesale trade. The parent company is located in Toronto, ON.

Execs: Mr. Bob Brouillard, Managing Partner (C.E.O., Sales, Advertising, Finance)
Mr. Ronn Lepage, Partner - Computer Services (Purchasing, Manufacturing, R&D, Personnel)

Devel-Tech Inc.

524-43rd St. East
Saskatoon, Saskatchewan
S7K 0V6
(306) 933-1020 FAX: (306) 933-0180

Status: Independent private Canadian company formed in 1986.

Provider of engineering services which are performed by two distinct groups within the company: Engineering Group and Systems Group. The Engineering Group provides multidisciplinary engineering services to manufacturing, mineral processing, chemical, metallurgical and utilities industries in plant design (with civil, structural, mechanical, electrical and instrumentation), distributed control system (DCS) and plant automation. The Systems Group provides specialized services in Geographic Information Systems (GIS) in the application of cadastral and topographic mapping, satellite imageries and 3-D topography, in addition to data management which is used as a tool for management decision-making. The company has in-house capability to process satellite images (LANDSAT or SPOT).

Execs: Dr. Kit M. Sarkar, President (C.E.O., Sales, Advertising, Purchasing, R&D, Personnel)
Mr. Ivan Francis, General Manager
Mr. Robert Bennetto, Manager (Systems Group)
Mr. Rathin K. Sarkar, Controller (Finance)

Develcon Electronics Ltd.

856-51st St. E.
Saskatoon, Saskatchewan
S7K 5C7
(306) 933-3300 TELEX: 0742686
FAX: (306) 931-1370

Status: Public Canadian company formed in 1974.

Manufacturer of data communications systems and products. Develcon specializes in the internetworking of multiple Local Area Networks (LAN), providing point-to-point bridging as may be required for a university campus, a city, or to communicate over a wide area. In addition to providing connectivity, the company also provides a number of optional services for its networks, including: network security, printer spooling, data conferencing and broadcast facilities, and comprehensive network control and management. The company's products also include data networking systems, enhanced ISDN data capabilities systems, central office simulation and applications development products for ISDN networks, communications servers, limited-distance data sets, high-speed modems, networking statistical multiplexers, and X.25 packet assemblers/disassemblers (PADs). The company has a subsidiary, Develcon Electronics Inc., in Phoenixville, PA, U.S.A.

Execs: Mr. Bill Vancoughnett, President, (C.E.O.)
Mr. Douglas A. Freestone, Vice President, International Sales, (Sales)
Mr. Heinz J. Jacob, Vice President, Marketing and Sales (Advertising)
Ms. Louise Hill, Purchasing Manager, (Purchasing)
Mr. Erich Kirchner, Director, (R&D)
Ms. Audrey Schneider, Assistant Corporate Secretary

Digipac Microcomputer Software

907 River St. E.
Prince Albert, Saskatchewan
S6V 0B3
(306) 764-1707 no FAX

Status: Independent private Canadian company formed in 1981.

Developer of accounting software packages with specific farm management applications. Digipac Microcomputer Software products include: The Farm Accountant (tm), general ledger software written with specific farming applications; Farm Asset Tracking (tm), a database package for recording assets; and Farm Financial Analysis (tm), an enterprise and/or cashflow analysis. The company has expertise in programming languages and database management systems (DBMS), using PC IBM compatibles.

Execs: Mr. David Dice, President, (C.E.O., Finance, Purchasing, Manufacturing, R&D, Personnel)
Mrs. Enid Dice, Marketing Director, (Sales, Advertising)

Digital Equipment of Canada Limited

100 - 1230 Blackfoot Drive
Regina, Saskatchewan
S4S 7G4
(306) 584-5950 FAX: (306) 244-0561

Status: Independent private Canadian company incorporated in 1957.

Developer and installer of UNIX and VAS systems. Digital Equipment of Canada is building an integrated computing environment around the UNIX and VAS systems. Digital initiatives include the integration of existing desktop computer systems into corporate networks, and developing distributed transaction-processing systems and applications. The company's head office is located in Kanata, ON.

Execs: Ms. Sandra Foster, Saskatchewan Branch Manager

Digital Systems Group Inc.

PO Box 439
Saskatoon, Saskatchewan
S7K 3L6
(306) 665-6044 FAX: (306) 665-1500

Status: Independent private Canadian company formed in 1985.

Designer and manufacturer of telecommunications-related hardware and software. Digital Systems Group designs and manufactures customer premise equipment that enhances the capabilities of telecommunications signalling provided by the telephone operating companies. The LineShare LS-2 (tm pending), a multipurpose customer premise telephone line switch, is one of the company's products. A line of office automation hardware and software tools will be introduced in 1991. Consulting services in telecommunications and multitasking DOS applications are also available.

Execs: Mr. David Callele, President (C.E.O., Sales, Advertising, Finance)

Display Systems International Inc. FKA: Compu-Cable Systems Inc.

203 Mallin Cres.
Saskatoon, Saskatchewan
S7K 7W8
(306) 934-6884 FAX: (306) 934-6447

Status: Independent private Canadian company formed in 1983.

Manufacturer of character generators. Display Systems International manufactures several models of character and title generators which are used by the cable broadcast industry to put videotext on air. Commercial enterprises like hotels and malls also use this device for local video message systems. Airports use the systems to display flight arrivals and departures, and large corporations use them for employee communications.

Execs: Mr. Dale Lemke, President (C.E.O., Finance, Purchasing, Manufacturing, R&D, Personnel)

DM Enterprises Inc. FKA: DME Enterprises Inc.

202 Melville St.
Saskatoon, Saskatchewan
S7J 0R1
(306) 955-0240 FAX: (306) 955-0244

Status: Independent private Canadian company formed in 1985.

Manufacturer of mining equipment. DM Enterprises Inc. manufactures equipment used to extract ore from mines, such as drilling, tunnel boring, and excavation equipment. The company also produces Belt Bender, a multi-angular conveyor system which can be adapted to various angles and positions in mines. It is customized to meet size, angle and capacity requirements of the mining industry.

Execs: Mr. Dennis Mraz, President (C.E.O.)
Mr. Brian Kaukinen, Vice President (Finance, Purchasing)
Mr. Wayne Cusitar, Manager, DME International
Mr. Ken Reykjalin, Manager, Procurement
Mr. Rick Tofani, Manager, Manufacturing

Droycon Bioconcepts Inc.

2003 Styles Cres.
Regina, Saskatchewan
S4V 0P8
(306) 585-1762 FAX: (306) 585-4805

Status: Public Canadian company formed in 1987.

Provider of biotechnology systems and software. Droycon Bioconcepts Inc. produces biodetectors, sensing systems and software systems for the biotechnology field.

Execs: Dr. D. Roy Cullimore, President (C.E.O., Manufacturing, R&D)
Mr. J. Reihl, Manager (Sales, Advertising, Personnel)
Mr. N. Ostryzniuk, Executive Officer (Finance, Purchasing)

Duncan Computer Corp., The AKA: The Duncan's

1279 Osler St.
Regina, Saskatchewan
S4R 1W4
(306) 522-3475 FAX: (306) 352-3513

Status: Independent private Canadian company formed in 1984.

Manufacturer of IBM-compatible PCs. Developer of software and provider of software development services. The Duncan Computer Corp. manufactures IBM compatible PCs under the name The Duncan's. The company also provides software development services. The firm services the following: education, government (all three levels), small-to-medium business, home computer markets and related sectors. The CBS-Billing (tm), which is medical billing software, and Duncan Personal Computer System (tm), which is a beginner's package of computer software, are two of the company's products.

Execs: Mr. John Duncan, President (C.E.O., Advertising, Manufacturing, R&D)
Mrs. Helene Duncan, Secretary/Treasurer (Sales, Finance, Purchasing, Personnel)

Dunlop Engineered Products

100 Canola Cr.
P.O. Box 770
Cutknife, Saskatchewan
SOM ONO
(306) 398-2810 FAX: (306) 398-2520

Status: Division of a Canadian company; formed in 1991.

Manufacturer of butterfly, gate, plug and louvered valves; and provider of custom machining services. The firm also manufactures high temperature valves for the petrochemical, steel and other manufacturing and processing industries. Custom machining services are available. The firm is a division of Dunlop Industries of Calgary.

Execs: Mr. Ruben Lah, President (C.E.O., Manufacturing, R&D)
Mr. Blain Sandberg, Vice President Marketing (Sales, Advertising)
Mr. Don Morrison, Vice President Finance (Special Projects) Ms. Doreen McCormick, Controller (Purchasing)

Dunnstat Inc.

PO Box 1282
Kindersley, Saskatchewan
S0L 1S0
(306) 463-3145 FAX: (306) 463-3144

Status: Independent private Canadian company formed in 1984.

Developer of management software. Dunnstat has developed three software packages: FARM-PAK, a complete package for accounting, asset and land management for the agricultural industry; BUSINESS-PAK, a complete package for accounting, asset and database management for small business; and MULTI-PAK, a program which includes both of the above packages. Dunnstat specializes in programming and microcomputer communications. The software is developed for IBM-compatible microcomputers.

Execs: Mr. Murray Dunn, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Earthvision Systems Ltd.

850A - 56th St. E.
Saskatoon, Saskatchewan
S7K 5Y8
(306) 931-8822 FAX: (306) 931-8787

Status: Independent private Canadian company formed in 1986.

Provider of design, engineering, construction and maintenance services. Earthvision Systems provides these services for cable television, educational satellite television, and business satellite communication systems. The company also manufactures selected electronic products and satellite antenna hardware for these systems.

Execs: Mr. Don Wohlberg, President (C.E.O., Manufacturing, R&D, Sales)
Mrs. Victoria Wohlberg, Director (Purchasing, Personnel, Advertising, Finance)

ECI Energy Concepts Inc.

514 Railway Ave.
PO Box 510
Pilot Butte, Saskatchewan
S0G 3Z0
(306) 781-4561 FAX: (306) 781-4561

Status: Independent private Canadian company formed in 1988.

Manufacturer of solar powered air and liquid solar collectors, and distributor of radiant floor heating systems and heat pump/dehumidification systems. ECI Energy Concepts manufactures solar collectors for commercial and residential buildings, in addition to air solar collectors which are designed for specific use in wood kilns and grain dryers. The company also designs and supplies services for radiant floor heating systems used for home and commercial heating/cooling, for ice melt systems, and for greenhouses. It also manufactures heat pumps to be used in combination with these systems to provide dehumidification, waste heat recovery, and low-temperature (ground source) heating systems.

Execs: Mr. Victor Ellis, President (C.E.O., Sales, Advertising, R&D, Personnel)
Mr. Alan Ramsey, Secretary (Finance, Purchasing, Administration)

Electronic Environments Ltd.

144-5th Ave. East
Regina, Saskatchewan
S4N 5A1
(306) 522-3700 FAX: (306) 522-0969

Status: Independent private Canadian company formed in 1983.

Developer of administrative/personnel-monitoring systems and software. Electronic Environments develops systems to control access of personnel to secure areas. CASI (tm) is card-access security software with time-attendance control monitoring. LIEBERT (tm) is a critical environmental system monitoring the management of facilities with restricted security. The company sells the software to computer facilities and other security-related locations, and also sells other card-access security and equipment-monitoring related products.

Execs: Mr. R. Jack Lyons, President (C.E.O., Sales, Advertising, Purchasing, Manufacturing, R&D, Personnel)
Mrs. J.E. Lyons, Secretary/Treasurer (Finance)

Esso Ag Biologicals

402 - 15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 975-3840 FAX: (306) 975-3750

Status: Division of a Canadian company; formed in 1990.

Provider of biological research and services. R&D done by the firm includes the placement of bacteria on plants to increase the efficiency of nutrient uptake, plant health and growth. Esso Ag Biologicals is a division of Esso Chemical Canada of Toronto, ON.

Execs: Mr. Rob Rennie, Manager (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Rod MacInnes, Biomarket Development Coordinator

Excel Consulting Ltd.

2306 Hanover Ave. Saskatoon, Saskatchewan S7J 1E6
(306) 955-2408 no FAX

1809 - 12thAve. N Regina, Saskatchewan S4R 6Y7
(306) 949-8204 no FAX

Status: Independent private Canadian company formed in 1989.

Provider of software consulting services. Excel Consulting services include the specification, design, implementation and support of networked, computer-based information systems specializing in networked integration of the following technologies: Digital VAX/VMS, UNIX, MS-DOS, OS/2, Apple Macintosh and RISC. Excel is an authorized reseller of hardware and software for Digital Equipment of Canada.

Execs: Mr. Darrell Getz, President (Regina)
Mr. Lloyd Hansen, Vice President (Sales, Marketing) (Saskatoon)
Mr. Dwain Wells, Vice President (Operations, Development) (Regina)

Fair Market Research Inc.

220-2600 8th St. East
Saskatoon, Saskatchewan
S7H 0V7
(306) 244-0009 FAX: (306) 374-5181

Status: Independent private Canadian company formed in 1987.

Developer of computerized vehicle valuation systems. Fair Market Research has developed a computerized vehicle valuation system to determine current vehicle value, relative to condition and geographic location. The Axon C4 (tm) software package is used by insurance companies.

Execs: Ms. Sylvia Miller Heppner, President (C.E.O., Sales, Advertising, Finance, Personnel)
Mr. Brian Waring, Vice President (Purchasing, Manufacturing, R&D)

Farm West Management Ltd./Agro-Tech Systems Inc.

103-219 Robin Cres.
Saskatoon, Saskatchewan
S7L 6M8
(306) 244-8166 FAX: (306) 244-4055

Status: Joint venture of a group of Canadian companies; formed in 1984.

Researcher of fertilizer management strategies. Farm West Management Ltd. researches rate control systems for the automatic application of chemicals and fertilizers; field scale radio positioning systems; rate requirement mapping for seed, fertilizer, and chemicals; and an agronomic-economic interface to facilitate farm management decision making. Upon completion of the research, the firm will manufacture and market the systems to the agricultural industry. Farm West Management Ltd. also has a research facility in the Caribbean.

Execs: Mr. Robert Bens, President, Agro-Tech Systems Inc., (C.E.O., Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Gamble, President, Farm West Management Ltd., (Sales)

Federal Pioneer Ltd.

13 Pinkie Rd.
PO Box 650
Regina, Saskatchewan
S4P 3S3
(306) 791-8800 FAX: (306) 522-1490

Status: Division of a Canadian company, which was formed in 1946.

Manufacturer of high voltage transformers. Federal Pioneer Ltd. manufactures high voltage transformers for power companies. The firm is a subsidiary of Federal Pioneer Ltd. of Toronto, ON.

Execs: Mr. Phil Robertson, Plant Manager (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Field Technologies (1989) Ltd.

2414 Koyl Ave.
Saskatoon, Saskatchewan
S7K 7L5
(306) 664-6600 FAX: (306) 664-6688

Status: Subsidiary of a Canadian company; formed in 1989.

Manufacturer of agricultural monitoring equipment. Field Technologies manufactures electronic monitoring and sensing devices for agricultural equipment to monitor flows of liquids, seeds, and grain. The company is a subsidiary of Flexi-Coil Ltd. of Saskatoon, SK.

Execs: Mr. Gordon Hjertaas, General Manager (Sales, Advertising)
Mr. Brad Redekopp, Finance Manager (Finance, Personnel)
Mr. Bob Benneweiss, Engineering Manager (R&D)
Mr. Ben Preiss, Manufacturing Manager (Manufacturing, Purchasing)

Fisher & Associates

201, 901-3rd Ave. North
Saskatoon, Saskatchewan
S7K 2K4
(306) 664-4666 FAX: (306) 664-4746

Status: Independent private Canadian company formed in 1982.

Provider of professional computer consulting services, based on a combined knowledge of computers and management accounting. Fisher & Associates markets primarily to the forestry, construction, manufacturing, mining and wholesale trades. It provides programmed applications in the accounting, distribution and manufacturing areas, using its own software as follows: Man-Trak, a manufacturing/distribution/accounting package; and OSAS, an accounting and distribution package. The company customizes programs based on Informix and Bbx3. It also provides expertise on Unix/Xenix and MS-DOS computer systems, including training and installation.

Execs: Mr. Robert Fisher, President

Flexi-Coil Ltd.

PO Box 1928
Saskatoon, Saskatchewan
S7K 3S5
(306) 934-3500 FAX: (306) 664-7672

Status: Independent private Canadian company formed in 1950.

Designer and manufacturer of agricultural implements. Flexi-Coil manufactures and markets agricultural implements which are used mainly in the preparation, seeding and spraying of cereal grains and oil seeds.

Execs: Mr. T. Summach, President
Mr. D. Summach, Vice President, Marketing
Mr. G. Pask, Vice President, Manufacturing
Mrs. D. Smith, Vice President, Finance

Fre-Flo Oil Industries Ltd.

401 Spruce Dr.
Estevan, Saskatchewan
S4A 2G2
(306) 634-6966 FAX: (306) 634-8701

Status: Independent private Canadian company formed in 1980.

Manufacturer of horizontal emulsion treaters, gas separators, welded tanks and line heaters. All of Fre-Flo's equipment is manufactured to ASME Section VIII Division 1 and local standards. Fre-Flo Oil Industries Ltd. is the parent company of Kansteel Manufacturing Inc. in Brandon, MB.

Execs: Mr. Alex Kowalchuk, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Garman Software Services Ltd. AKA: GSSL

#1-502-45th Street West
Saskatoon, Saskatchewan
S7L 6H2
(306) 242-6322 FAX: (306) 244-1065

Status: Independent private Canadian company formed in 1980.

Developer of beverage bottling software and distribution software. Garman Software Services develops a distribution software package used by wholesalers and distributors, and a beverage bottling software package.

Execs: Mr. Wayne Garman, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

GDS & Associates Systems Ltd.

103, 2629-29th Ave.
Regina, Saskatchewan
S4S 2N9
(306) 586-7832 FAX: (306) 585-1514

Status: Independent private Canadian company formed in 1984.

Developer of software; provider of computer consulting services. GDS & Associates Systems develops software packages in a variety of languages for IBM-PCs, DEC and Prime minicomputers, and large IBM mainframes. It has developed and marketed an automated brokerage system, GDS ABS (tm), designed to record and track sales orders, invoices, customers, products and promotions, particularly in the food brokerage industry. Its human resource system, GDS HRS (tm), creates an employee profile to record and monitor attendance, training and development, and occupational health and safety. A staff development information system, GDS SDIS (tm), is designed to schedule and track training courses and employee registration. The company has also developed government administration systems and a user-query system to manage cabinet documents and correspondence. Its Vehicle Fleet Management System, GDS VFMS (tm), is designed to assist with the management of a medium-to-large fleet of vehicles. A branch office is located in Edmonton, AB.

Execs: Mr. Willis Groshong, President (C.E.O., Sales, Advertising, Marketing, R&D)
Mr. Doug Smith, Vice President (Finance, Purchasing)
Mr. James Der, Vice President, Personnel (Personnel)
Mr. Marc Archer, Branch Manager

General Graphic Services Ltd.

440 - 2nd Ave. N.
Saskatoon, Saskatchewan
S7K 2C3
(306) 244-0083 No FAX

Status: Independent private Canadian company formed in 1966.

Provider of photo-plotting services for photo tools.

Execs: Mr. Morley Bruce, President (C.E.O., Sales, Advertising, Finance)
Ms. Iris Bruce, Vice President (Purchasing, Manufacturing, R&D, Personnel)

General Recorders Ltd. FKA: Derges-McPhadden

2120 Broad St.
Regina, Saskatchewan
S4P 1Y5
(306) 569-2679 FAX: (306) 522-4617

Status: Independent private Canadian company formed in 1940.

Developer of computer software and provider of software consulting services. Derges-McPhadden developed the Livestock Investment Tax Credit (tm), which is a package for agricultural representatives. The firm provides software consulting services for the agricultural sector, retail trade, general business, government/public sector, and office automation industry.

Execs: Mr. Robert J. Mitchelson, General Sales Manager (Sales, Advertising, R&D, Personnel)
Mr. Murray Robertson, Computer Products Sales ManagerGeneration 5 Technology Ltd.

Generation 5 Technology Ltd.

579 Park St.
Regina, Saskatchewan
S4N 5B2
(306) 721-2362 FAX: (306) 721-2474

Status: Independent private Canadian company formed in 1985.

Developer of graphics software and provider of custom software programming services. Generation 5 Technology develops, acquires, integrates and distributes software for computer-aided design and drafting in the engineering, architectural, municipal and land-related information systems markets. The company has developed Geo/SQL (tm) GIS software, which is used in a wide variety of management applications, including: municipal, transportation, oil and gas, environmental disaster, power, airports, ports, irrigation, and assets and facilities management, in addition to electoral mapping and basic surveying and engineering applications. Generation 5 Technology Ltd. has established a network of strategic partners locally, nationally and internationally to distribute and support the Geo/SQL software.

Execs: Mr. Lance Maidlow, President
Mr. Wayne Delbeke, Vice President, Finance and Administration
Mr. Ralph Foster, Manager, Sales
Mr. Pierre Lemire, Manager, Software Development
Mr. Len Exner, Manager, Corporate Relations
Mr. Vern Oliver, Manager, GIS Consulting

Generic Computer Systems Inc. AKA: Top-Logix Engineering

405-2nd Ave. North
Saskatoon, Saskatchewan
S7K 2C1
(306) 665-1887 FAX: (306) 665-1867

Status: Division of a Canadian company; formed in 1983.

Provider of database programming services. Generic Computer Systems provides PC-database programming services for Unix, Xenix and MS-DOS environments. The company is a division of Top-Logix Engineering of Saskatoon, SK.

Execs: Mr. Eric Yee, Marketing Manager (Sales, Advertising)

GEO-SLOPE International Ltd. FKA: GEO-SLOPE Programming Ltd. AKA: GEO-SLOPE

1714 East Heights
Saskatoon, Saskatchewan
S7J 3B9
(403) 269-2002 FAX: (403) 268-4851

Status: Independent private Canadian company formed in 1977.

Developer of geotechnical engineering software. GEO-SLOPE develops personal computer software for use in the analysis and design of civil engineering and mining structures such as excavations, foundations, open pit mines and roads. The company markets its software nationally and internationally. The GEO-SLOPE head office is in Calgary, AB.

Execs: Mr. D.G. Fredlund, President

Geotec Contracting Ltd.

PO Box 3954
Regina, Saskatchewan
S4P 3R9
(306) 545-6999 FAX: (306) 949-3266

Status: Subsidiary of a Canadian company; formed in 1983.

Provider of water-seepage structural rehabilitation, corrosion protection and related R & D services. Geotec Contracting provides these services for work on bridges, dams, canals and assorted concrete and steel structures. The company is a subsidiary of Geotec Contracting Ltd. of Scarborough, ON.

Execs: Mr. Douglas Heenan, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Glendyn Consulting Inc. AKA: Munisoft

200-2075 Hamilton St.
Regina, Saskatchewan
S4P 2E1
(306) 569-2968 FAX: (306) 525-4030

Status: Independent private Canadian company formed in 1981.

Developer of custom software systems; provider of software consulting services. Glendyn Consulting develops, markets and supports a wide range of software systems designed for local government information processing. The firm is particularly well suited to meet the software needs of rural and urban municipalities, and offers in-field consulting with clients.

Execs: Mr. Glenn Dynna, General Manager (C.E.O., Finance, Purchasing, Manufacturing, Personnel)
Mr. Alan MacDonald, Marketing Manager (Sales, Advertising)
Mr. Martin Perry, Programmer (R&D)

Goldak Exploration Technology Ltd.

306 Park Ave.
PO Box 54
Langham, Saskatchewan
S0K 2L0
(306) 283-4242 FAX: (306) 283-4473

Status: Independent private Canadian company formed in 1970.

Provider of geophysical survey contracting services. Goldak Exploration Technology provides geophysical survey contracting services and related consulting services. The company is affiliated with Golden Marlin Resources Ltd. of Saskatoon, SK.

Execs: Mr. Ben Goldak, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Ground Engineering Ltd.

415-7th Ave.
Regina, Saskatchewan
S4N 4P1
(306) 569-9075 FAX: (306) 565-3677

Status: Independent private Canadian company formed in 1972.

Provider of a complete "geotechnical package". Company expertise includes foundation engineering, roadway engineering, waste management engineering, and construction inspection. Services include site investigations, foundation design and materials testing for quality assurance and control, vibration monitoring, and investigation and design of remedial work to contain hazardous wastes. This includes design and construction inspection of pond liners, cut-off walls, and seepage control barriers. The company also provides complete highway engineering and full pavement design and analysis services, including deflection testing and condition surveys. They have done extensive research on the uses of bentonite in seepage control and ground impermeabilization to protect existing aquifers.

Execs: Mr. Paul Kozicki, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

H.M.F. Oil Company Ltd.

408 Mississippian Dr.
Estevan, Saskatchewan
S4A 2A7
(306) 634-7688 No FAX

Status: Independent private Canadian company formed in 1976.

Manufacturer of oil stabilizers. H.M.F. Oil Company Ltd. manufactures XM-5 (tm), an oil stabilizer.

Execs: Mr. Hank Fuglerud, President (C.E.O., Sales, Advertising, Finance)
Mr. Gerald Fuglerud, Manager (Purchasing, Manufacturing, R&D, Personnel)

Hara Products Ltd.

1981 Chaplin St. W.
PO Box 134
Swift Current, Saskatchewan
S9H 3V5
(306) 773-2131 FAX: (306) 773-0066

Status: Independent private Canadian company formed in 1968.

Provider of custom moulding and manufacturing services. Hara Products manufactures plastics by injection-moulding, extrusion, pressure-forming and thermo-forming, and can aid in the design of plastic components and tooling. The company's products include components for telecommunication and fiber optic devices, perforation parts for the oil industry, agricultural equipment parts, and nuclear safety monitoring devices. Hara has processing capabilities of AQAP-4 and ISO.

Execs: Mr. A.F. Juffinger Sr., President (C.E.O., Sales, Advertising, Purchasing, R&D)
Mr. A.J. Juffinger Jr., Vice President (Finance)
Mr. Ron Juffinger, Vice President, Production (Manufacturing)
Ms. Helen Juffinger, Vice President

Harmon International Industries FKA: Smith-Roles, A Division of Smith-Roles Ltd.

2401 Millar Ave.
PO Box 1444
Saskatoon, Saskatchewan
S7K 3P7
(306) 931-1161 FAX: (306) 934-0424

Status: Division of a Canadian company, formed in 1946.

Manufacturer of agricultural equipment and agricultural equipment monitors. Harmon's product line includes Rock-o-matic rock removal equipment, Blanchard air seeders and applicators, cultivators, harrow/packer drawbars, field sprayers, tractor weights, drill fills, swath rollers, and microprocessor-based electronic monitors and controllers. This firm is a division of Harmon International Industries Inc. at the same location.

Execs: Mr. Cal Moneo, President (C.E.O.)
Mr. Vic Moneo, VP Sales and Personnel (Sales, Manufacturing, Personnel)
Mr. Denis Bergeron, VP Advertising (Advertising)
Mr. Kelly Weal, VP Finance (Finance)
Mr. Dan Bokshowan, VP Research & Development, (R&D)

Harvest Foods Ltd.

201 - 112 Research Drive
Saskatoon, Saskatchewan
S7N 3R3
(306) 975-0085 FAX: (306) 975-1075

Status: Independent private Canadian company incorporated in 1980.

Provider of consulting services in the food processing and agriculture industries. Harvest Foods combines business research with scientific research in the food processing and agriculture industries. The firm develops products and markets for agri-food enterprises. Harvest Foods provides a full range of consulting services to industry and government, from agricultural production of raw materials to processing and marketing in consumer and industrial markets.

Execs: Mr. Stuart Garven, President
Ms. Muriel Garven, Vice President

Hinz Consulting Ltd.

410 Jessop Ave.
Saskatoon, Saskatchewan
S7N 2S5
(306) 373-5555 FAX: (306) 373-1979

Status: Independent private Canadian company formed in 1971.

Provider of electrical and control systems design services. Hinz Consulting Ltd. is an electrical engineering firm which provides electrical, controls and instrumentation design for industrial, petrochemical, mining, forest products, food and beverage, and commercial industries. Electrical design includes general electrical, power distribution, and high voltage substations. Controls and instrumentation include computer software generation and documentation, programmable control systems, colorgraphic design, SCADA system design, DSC process control system design, and communication system design. The company has branch offices located in Vancouver, BC, and Calgary and Edmonton, AB.

Execs: Mr. Wilf Hinz, President (C.E.O., Finance)
Mr. Ed Grimm, Vice President (Business Development)
Mrs. Maureen Stevenson, Accountant (Purchasing)

Hoechst Canada Inc.

295 Henderson Dr.
Regina, Saskatchewan
S4N 6C2
(306) 721-4500 FAX: (306) 721-3119

Status: Canadian member of the world-wide Hoechst group; headquarters of Agricultural Division established in Regina in 1982.

Supplier of proprietary crop protection products. The Agriculture Division of Hoechst Canada Inc. operates a plant in Regina and supplies proprietary crop protection products, including Hoe-Grass (tm), Rival (tm), Decis (tm), Triumph Plus (tm) Laser (tm), Laser DF (tm), and Excel Super (tm) for use by farmers across Canada. The company also provides extensive advisory service to Canadian agriculture, and administers major research and development programs undertaken in conjunction with Agriculture Canada, Canadian universities, and provincial government agencies. Hoechst Canada Inc. also operates a series of research farms in Saskatchewan and other provinces where new products and concepts are evaluated under Canadian growing conditions.

Execs: Mr. Dick Ferguson

IBM Canada Ltd.

#500 - 1801 Hamilton Street
Regina, Saskatchewan
S4P 4B4
(306) 757-0674 FAX: (306) 565-0280

Status: Independent private Canadian company incorporated in Canada in 1917 and in Saskatchewan in 1947.

Supplier of computer software and hardware; provider of consulting services, maintenance and systems integration. The company's head office is located in Markham, ON.

Execs: Mr. Z. J. Sokolowski, Saskatchewan Branch Manager

Industrial Automated Systems Inc. AKA: IAS

PO Box 794
Kinistino, Saskatchewan
S0J 1H0
(306) 864-3661 FAX: (306) 864-3577

Status: Independent private Canadian company formed in 1989.

Manufacturer of robotics for the mining and paper industries. IAS designs, manufactures, installs, debugs and services robotics, primarily for the mining and pulp and paper industries. The company has developed an anode takeoff removing system for copper smelters. It is currently researching the production of an anode-preparation machine, in addition to producing a zone-stripping machine.

Execs: Mr. Ed Sorenson, President (C.E.O., Sales, Advertising, Finance)
Mr. Darcy Young, Manager (Purchasing, Manufacturing, R&D, Personnel)

Industrial Machine & Mfg. Ltd. AKA: IMM

3315 Miners Ave.
Saskatoon, Saskatchewan
S7K 7K9
(306) 242-8400 FAX: (306) 933-0649

Status: Independent private Canadian company formed in 1956.

Manufacturer of replacement parts for mining and utilities. Industrial Machine & Mfg. manufactures replacement parts for mining, utilities, agricultural machinery, and for the oil and gas industry. The plant is served by overhead cranes with a lifting capacity of up to 35,000 pounds, and production machinery with a rated capacity of up to 22,000 pounds. IMM produces a high-energy plasma coating and also supplies heavy, custom gearboxes and gears. The company has a CAD/CAM, which is interfaced with heavy CNC lathes, and a large CNC machining center with a 3,300 pound capacity.

Execs: Mr. A. Perry Foster, President and C.E.O.
Mr. Craig W. Foster, Production and Purchasing
Mr. Thomas W. Foster, Technical Sales
Miss D.L. Fletcher, CIM, Office Manager

Innovative Research Inc. AKA: IRI

101-2825 Saskatchewan Dr.
Regina, Saskatchewan
S7T 1H3
(306) 352-3452 FAX: (306) 352-1088

Status: Independent private Canadian company formed in 1984.

Producer of eyeglass manufacturing machines. Innovative Research develops factory automation for the manufacture of eyeglasses. The firm is now producing a one-of-a-kind eyeglass-manufacturing machine. Innovative Research also has an office in Vancouver, BC.

Execs: Mr. Jerome Getz, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Intelligent Transportation Systems Corp.

142-105th St. East
Saskatoon, Saskatchewan
S7N 1Z3
(306) 955-6633 FAX: (306) 374-2442

Status: Independent private Canadian company formed in 1986.

Developer of computer software. Intelligent Transportation Systems develops two types of software packages. Fleet Plus (tm) is a preventive maintenance program for all types of vehicles, and T.R.U.S.T. (tm) is a student-transportation system for bus route management. These two types of software are developed for microcomputers that use MS-DOS for database management. They are sold to the transportation and education industries as well as to government.

Execs: Mr. Gregory J. Hertz, President (C.E.O., Sales, Advertising, Finance, Purchasing)
Mr. Milton L. Hertz, Vice President (Manufacturing, R&D, Personnel)

International Road Dynamics Inc. AKA: IRD

702-43rd St. East
Saskatoon, Saskatchewan
S7K 3T9
(306) 934-6777 FAX: (306) 242-5599

Status: Independent private Canadian company formed in 1980.

Designer, manufacturer and marketer of integrated traffic monitoring and weight enforcement systems. IRD equipment enables corporations and transportation agencies to design, build, expand, monitor, enforce and manage vehicular traffic systems and infrastructure. IRD equipment includes high speed Weigh-In-Motion systems which weigh vehicles while moving; Traffic Counters/Classifiers; computer-piloted traffic data collection systems used to monitor vehicle passage data for use in roadway engineering; and an Electronic Licence Plate and Automatic Vehicle Identification System, AVI, which automatically identifies pre-selected vehicles in transit. The company also produces on and off board wheel load and axle scales, and acts as a value added reseller of a line of static and dynamic vehicle and rail scale systems.

Execs: Mr. Terry Bergan, President
Mr. Brian Taylor, Systems Expert
Mr. Lorne Green, Financial Controller
Mr. Andrew Pratt, Engineering Design
Mr. Ron Koenderink, Systems Architect

IPSCO Inc. FKA: Interprovincial Pipe & Steel Co.

PO Box 1670
Armour Rd.
Regina, Saskatchewan
S4P 3C7
(306) 949-3530 FAX: (306) 949-3500

Status: Publicly traded Canadian company incorporated in 1956.

Manufacturer of steel, pipe, sheet and coil, plate, hollow structural sections, rebar, merchant bar and washers. IPSCO operates two electric arc furnaces at its Regina facility and a third at its subsidiary, Western Steel Ltd., with a combined capacity of more than one million tons. The company's products are used as follows: in oil and natural gas exploration; in agricultural equipment production; and in the manufacturing, construction, fabrication, resource and transportation industries. IPSCO also has works in Calgary, Red Deer and Edmonton, AB, and in Vancouver, BC. Its subsidiary, Western Steel Ltd., has works in Calgary, AB, and Richmond, BC, in addition to having an interest in a steel manufacturer in Hawaii. The company also has an American operating division, IPSCO Steel Inc.

Execs: Mr. Roger Phillips, President and C.E.O.
Mr. Milan Kosanovich, Executive Vice President and Chief Operations Officer
Mr. Charles Backman, Sr. Vice President and Chief Engineering and Administrative Officer (Purchasing)
Mr. Mario Dalla-Vicenza, Sr. Vice President and Chief Financial Officer (Finance)
Mr. Robert Rzonca, Sr. Vice President and Chief Personnel Officer (Personnel)
Mr. Fred Gezella, Vice President and Chief Technical Officer
Mr. John Tulloch, Vice President and General Manager, Tubular Division (Sales)
Ms. Anne Parker, Assistant Secretary and Director, Corporate Communications (Advertising)
Mr. Milos Kostic, Director, Technical Services (R&D)

J.D. Mollard and Associates Ltd.

810-2002 Victoria Ave.
Regina, Saskatchewan
S4P 0R7
(306) 352-8811 FAX: (306) 352-8820

Status: Independent private Canadian company formed in 1956.

Provider of remote sensing consulting services. J.D. Mollard and Associates interprets airphotos and space imagery for many industries and government agencies. Consulting assignments have included site and route location and associated terrain analysis, environmental studies, water resource studies, natural hazard mapping and analysis, construction material location, and geotechnical studies.

Execs: Dr. J.D. Mollard, President

Kenmar Systems (1991) Inc. FKA: DDS Software Services Ltd.

486A Hoffer Dr.
Regina, Saskatchewan
S4N 7A1
(306) 721-2720 FAX: (306) 721-2128

Status: Independent private Canadian company formed in 1980.

Designer and developer of business software. Kenmar Systems (1991) Inc. is an authorized reseller of application software packages for retail, distribution and manufacturing industries. These packages include: GREAT PLAINS SOFTWARE, MACOLA, and RETAIL PROFIT MANAGEMENT software, which run on microbased solutions. BUSINESS PLANNING AND CONTROL SYSTEM is a minibased solution. Additional services include custom design and development of software applications, consultation, project management, installation, education and support.

Execs: Mr. Ken G. Selinger, President
Mr. Maurice Fontaine, Vice President
Ms. Arlene Sperling, Secretary/Treasurer

KEP Industries Ltd.

8 Lanigan St.
PO Box 680
Kerrobert, Saskatchewan
S0R 1R0
(306) 834-5353 FAX: (306) 834-5353

Status: Independent private Canadian company formed in 1978.

Provider of custom product and process research and development services, contracted manufacturing services, and staff-training services. KEP Industries has been involved in such projects as the refurbishing of a defunct grain alcohol plant to enhance its efficiency, and the reconditioning of a briquette plant to produce briquettes from spoiled agricultural grains. The company also provides custom research and development services. Once the products or processes have been developed, KEP Industries provides training services to the client's employees.

Execs: Mr. Erhard Poggemiller, President (C.E.O., Sales, Purchasing, Manufacturing, Personnel)
Ms. Evelyn Poggemiller, Office Management (Advertising)
Ms. Joyce Roth, Office Management (Finance)
Mr. Mike Warkentin, Senior Technician (R&D)

Kilborn (Saskatchewan) Ltd.

357-3rd Ave. South
Saskatoon, Saskatchewan
S7K 1M6
(306) 664-2226 FAX: (306) 652-3235

Status: Independent employee-owned Canadian company formed in 1975.

Provider of engineering services. Kilborn provides complete multidisciplinary services including civil, mechanical and electrical engineering, using its state-of-the-art computer design facilities.

Execs: Mr. J.M. Somers, Executive Vice President
Mr. E.H. Bassett, Vice President and General Manager
Mr. A.F. Banks, Vice President, Metallurgy

Lawtek Computer Systems (1986) Inc.

601, 333-25th St. East
Saskatoon, Saskatchewan
S7K 0L4
(306) 934-1160 FAX: (306) 931-7671

Status: Independent private Canadian company formed in 1980.

Developer of accounting and law software packages. Lawtek Computer Systems has developed AutoMation Law, an integrated system for law firms which enables data processing requirements to be handled in a timely and cost effective manner. AutoMation Law utilizes a back-end server which allows for many users to access information while still performing word processing functions. The system involves blending an integrated software product with a custom-designed relational database client server, and is networked within a PC environment.

Execs: Dr. Glen Beck, President (C.E.O., Sales)
Mrs. Pat Beck, Vice President, Administration (Advertising, Finance, Personnel)
Mr. Andrew Dawson, Vice President, Operations

LC Communications Ltd.

PO Box 7197
Saskatoon, Saskatchewan
S7K 4J2
(306) 933-1110 no FAX

Status: Independent private Canadian company; formed in 1985.

Provider of custom communications equipment design services. LC Communications Ltd. specializes in radial communications and very high speed logic design.

Execs: Mr. Don Cruickshank, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

LDR Data Group Ltd.

2228B Ave. C North
Saskatoon, Saskatchewan
S7L 6C4
(306) 664-3777 FAX: (306) 244-6833

Status: Independent private Canadian company formed in 1988.

Developer of software. Provider of software consulting services. LDR Data Group develops two software packages: Bid$mate (tm), a construction project bid preparation program; and Job$mate (tm), a job costing package for the construction industry. The firm also provides software consulting services for the real estate and other industries, and has expertise in programming database management systems. It is developing a new software product which is a change order program to keep track of sub-contractors and change orders. The software products are IBM-PC compatible.

Execs: Mr. Don Stewart, President (C.E.O., Sales, Advertising, Finance, Purchasing, Personnel)
Mr. Zin Baksh, Project Manager (Manufacturing)
Mr. Larry Chu, Vice President, Software Development (R&D)

Leon-Ram Enterprises Inc.

135 York Rd. East
Yorkton, Saskatchewan
S3N 3Z4
(306) 783-6592 FAX: (306) 782-1884

Status: Independent private Canadian company formed in 1952.

Provider of custom metalworking, fabrication and machining services as well as computer-aided drafting and design (CADD), custom engineering and product design and development. Although the firm usually deals within the agricultural sector, all its services have wide industrial applications. The company also manufactures hydraulic valves, cylinders and other components, including Ramrod skidsters and miniskidsters. Leon-Ram Enterprises Inc. is the parent company of Leon-Ram Enterprises in Minot, ND, U.S.A. and Toowoomba, Queensland, Australia, in addition to Ramrod Equipment and RAM Industries.

Execs: Mr. Leon Malinowski, President (C.E.O.)
Mr. Ray Malinowski, Executive Vice President and General Manager
Mr. Don Keed, Marketing Director (Sales)
Mr. Brad Michnik, Advertising and Export Manager (Advertising)
Mr. Dewaine McLeod, Controller (Finance, Personnel)
Mr. Craig Quinton, Material Manager (Purchasing)
Mr. Al Gedcke, Vice President, Manufacturing (Manufacturing)
Mr. Ken Lange, Engineer/Custom Fabrication/Supervisor (R&D)

Lobbe Technologies Ltd.

402-4010 Pasqua St.
PO Box 3570
Regina, Saskatchewan
S4P 3L7
(306) 586-9400 FAX: (306) 586-9442

Status: Independent private Canadian company formed in 1986.

Provider of contract research and scientific services, specializing in energy, environment and industrial systems. The company's services include: feasibility studies; planning, evaluating and controlling research and development projects; developing mathematical models and computer simulators; analyzing scientific data; developing scenarios for strategic planning; designing systems; and training in the marketing and management of technology. Lobbe has participated in several large research and technology transfer projects in North America and overseas.

Execs: Dr. A.J. Szladow, Director/CEO
Ms. D.L. Mills, Administrative Officer

MacDougall & Associates Consulting Ltd.

105-438 Russell Rd.
Saskatoon, Saskatchewan
S7K 6K9
(306) 668-1883 no FAX

Status: Independent private Canadian company formed in 1985.

Developer of medical billing software and provider of consulting services. MacDougall & Associates Consulting develops record-keeping and medical billing software which runs on Novell, MS-DOS, and IBM-compatible PC systems. The firm primarily services the medical/dental field and other small businesses, and provides applications software consulting services. It is also authorized to sell Novell products and has a Certified Network Engineer on staff.

Execs: Mr. Ken MacDougall, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Matte Electronics Ltd. AKA: Matte Computer Products

634-4th St.
Estevan, Saskatchewan
S4A 0V5
(306) 634-3937 FAX: (306) 634-7873

Status: Independent private Canadian company formed in 1985.

Developer of accounting, inventory blending, mailing list management, invoicing, and electrical power systems equipment maintenance software. Matte Electronics produces QL or quick look-up, an enhancement package for Accpac (tm) accounting software, which allows full-text search with full or partial word-matching and allows a quick search of inventory items, accounts receivable and customer numbers. FFI, a free-form invoicing program which can be integrated with Accpac, allows a high degree of detail and flexibility when invoicing. CPMP is an intelligent, high-speed program designed for the heavy electrical industry in managing cathodic rectifier data. Under development is a fire department management system for volunteer and professional fire departments which includes budget, asset, manpower and fleet management; incident analyzer and full reporting.

Execs: Mr. Richard A. Matte, President (C.E.O., Sales, Advertising, Purchasing, Personnel)
Mr. Denis Matte, Secretary/Treasurer/Administrative Manager (Finance)
Mr. Curtis Ferchoff, Office Manager/Sales

MESA Computer Data Management Ltd.

Sunset Mall
4420 Albert Street
Regina, Saskatchewan
S4S 6B4
(306) 586-4545 FAX: (306) 584-1399

Status: Independent private Canadian company formed in 1985.

Provider of computer consulting services, installation and trouble shooting programs. MESA Computer Data Management Ltd. provides services to government, religious organizations, agriculture and small businesses.

Execs: Mr. Doug Gilchrist, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

MicroAide Services

1024 Winnipeg St.
Regina, Saskatchewan
S4R 8P8
(306) 757-5788 FAX: (306) 757-5410

Status: Independent private Canadian company formed in 1985.

Provider of custom software applications for programming, consulting, training and technical support services. The company's technical support services include trouble shooting, data conversion and recovery, and network installation and telecommunications access. Its applications, which are developed for MS-DOS and Macintosh equipment, provide advanced user interfaces including voice synthesis, document distribution, front-end systems and multiplatform access (VMS, 3270, UNIX, etc.). Training is provided on site or in a classroom environment for most popular microcomputer application software.

Execs: Mr. Ron Wild, General Manager

MicroBio RhizoGen Corp. FKA: RhizoGen Corp.

Bay 5
116-103rd St. East
Saskatoon, Saskatchewan
S7N 1Y7
(306) 373-3060 FAX: (306) 374-8510

Status: A joint venture, formed by a group of Canadian investors and a company from the United Kingdom in 1989.

Producer of Rhizobium legume inoculants. MicroBio RhizoGen Corp. produces Rhizobium legume inoculants which enhance nitrogen fixation in legume crops. The firm is also directing research and development efforts toward a range of other potentially important bacteria that have applications in agriculture and forestry. The company is a joint venture between RhizoGen Corp. of Saskatoon, SK, and Agricultural Genetics Company Ltd. of Cambridge, England.

Execs: Mr. Murray Trapp, President (C.E.O., Sales, Advertising, Finance)
Dr. J.H. Stephens, Research and Production Director (Purchasing, Manufacturing, R&D, Personnel)

Microtroniq Computer Consultants

70-17th St. West
PO Box 1835
Prince Albert, Saskatchewan
S6V 6J9
(306) 922-5006 FAX: (306) 922-1840

Status: Independent private Canadian company formed in 1981.

Provider of software programming and consulting services. Microtroniq Computer Consultants provides PC-programming and consulting services for office automation. The company works primarily with IBM-compatible systems.

Execs: Mr. Gordon Pope, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Monsanto Agricultural Company

District Office
206 - 111 Research Drive
Saskatoon, Saskatchewan
S7N 3R2
(306) 975-1394 FAX: (306) 975-1147

Status: Division of a multinational company.

Researcher of agricultural crops. Monsanto is one of the world's leading agricultural chemical companies. One of two Canadian Monsanto Research Farms is located near Saskatoon, SK., where the company carries out biotechnology research on agricultural crops.

Execs: Mr. Al Raine, District Manager

Morris Industries Ltd.

85 York Rd.
Yorkton, Saskatchewan
S3N 3N9
(306) 783-8585 FAX: (306) 782-5250

Status: Independent private Canadian company formed in 1929.

Designer, tester and manufacturer of farm implements. Morris Industries designs, tests, tools, builds, and distributes tractor-drawn implements for dry-land farming activities including seeding, tillage, cultivation, weeding and hay handling.

Execs: Mr. Craig Sharp, President
Mr. Ward Ast, Director, Finance
Mr. Jim Bymak, Corporate Credit Manager (Finance, Manufacturing)
Mr. Murray Just, Director, Research and Development
Mr. Alex Gerrard, Sales Manager, Canada
Mr. Terry Bodgen, Sales Manager, U.S.A.

Neoteric Systems Inc. FKA: MACsetra Technologies International Inc.

350-2nd Ave. South
Saskatoon, Saskatchewan
S7K 1L1
(306) 665-6000 FAX: (306) 244-1972

Status: Independent private Canadian company formed in 1990.

Designer and manufacturer of optical storage technology. Neoteric Systems manufactures optical disk drives for Apple Macintosh and MS-DOS computers, called the Genesis 6000 (tm). The company also produces a new, high-performance rewritable optical disk drive, known as the Genesis 6000i (tm). The features of the new drive include: high speed, allowing CD-quality stereo recording capability; full partitioning support, password protection and data encryption; and diagnostic procedures. Unlike existing optical storage devices, both the Genesis 6000 and the Genesis 6000i allow the user to repeatedly read and write data to the disk, using a combination of laser and magnetic technologies to ensure data integrity.

Execs: Mr. Gareth Jones, Vice President and General Manager
Mr. Ken Friesen, Vice President, Operations

Net-Five Telecom Corporation

44 Cannington Mews
Regina, Saskatchewan
S4S 5Z7
(306) 584-8301 or 585-4438
FAX: (306) 586-8202

Status: Independent private Canadian company formed in 1989.

Developer and manufacturer of fiber optic transmission systems; provider of consulting services in fiber optics, local area networks (LANs) and intelligent buildings. Net-Five Telecom develops and manufactures fiber optic transmission systems, fiber optic premises-wiring systems, and LANs for intelligent buildings, factories and campuses. The products support most, if not all, telecommunication needs of such entities, including telephone, HVAC, access control, lighting control, security systems, Ethernet LAN, Arcnet LAN, IBM token-ring LAN and closed-circuit TV. Clients are builders, developers, architects, computer equipment users and telecommunication service providers.

Execs: Dr. Elmer H. Hara, President
Dr. O. Yul Kwon, Executive Secretary and Vice President, Finance
Mr. Townes Lee, Vice President, Engineering

Noran Tel 1991 Corp.

101 Main St.
Balcarres, Saskatchewan
S0G 0C0
(306) 334-2445 FAX: (306) 334-2484

Status: Independent private Canadian company formed in 1991.

Manufacturer of telecommunications equipment. Noran Tel manufactures fuse distribution panels, dataline test units, and remote AC controllers to activate products through the phone lines. The firm provides its services to large telecommunications companies.

Execs: Mr. Randy Blayone, General Manager (Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Garry Blayone, Marketing Manager (C.E.O., Sales, Advertising)

Northern Computer Services

Box 3164
116-6th St. East
Nipawin, Saskatchewan
S0E 1E0
(306) 862-3164 FAX: (306) 862-3164

Status: Independent private Canadian company formed in 1984.

Developer of database software. Northern Computer Services has developed the following products: the Student Information System, a student grade and financial records tracking program for educational institutions; the Members Information System, a membership records tracking system; Video Watch, a video store rental tracking program; Rental Routes, a software package for the drycleaning and rental industry; and Time Billing, a legal time billing program which produces invoices for fixed rate and time rates. All software developed is IBM-PC compatible.

Execs: Mr. Doug Schwerin, Proprietor (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Northern Telecom Ltd./ Optical Cable Division FKA: Northern Telecom Ltd./Optical Cable Division AKA: OCD

1370 Fletcher Rd.
PO Box 807
Saskatoon, Saskatchewan
S7K 3L7
(306) 384-5100 FAX: (306) 384-1775

Status: Division of a Canadian company; formed in 1981.

Manufacturer of fiber cable and installation products. The Optical Cable Division develops, manufactures and markets optical fiber cable, single-mode fiber, multimode fiber and related installation products. Outside-plant cable includes LiteTube (tm) and TubeStar (tm), loose-tube design products. The Division also produces terminating and in-building cables, and single-mode fibers. Hardware products include NT7L30 (tm) automated fusion sets, fiber-splice organizers, filled-splice protector assemblies, variable optical attenuators, NT7L11BA identifiber II (tm), test equipment and fiber-preparation kits. The Division also provides the following services: fiber cable outside-plant engineering, splicing, acceptance testing, repair, restoration and maintenance services. The OCD is a division of Northern Telecom Canada Ltd. of Mississauga, ON.

Execs: Mr. Bob Kuczynski, General Manager
Mr. Tony Board, Director, Marketing (Sales, Advertising)
Mr. Terry Hungle, Controller (Finance)
Mr. Richard Lowe, Director, Manufacturing
Mr. Peter Pilon, Director, Research and Development
Mr. Terry MacDonald, Director, Human Resources

Novametric Engineering Inc.

40-1736 Quebec Ave.
PO Box 8163
Saskatoon, Saskatchewan
S7K 6C4
(306) 242-1185 FAX: (306) 665-5528

Status: Independent private Canadian company.

Provider of engineering and management consulting services to manufacturers, processing plants, and government agencies. Engineering work includes product design and prototyping, and design of process plant instrumentation. Management work includes product feasibility studies, market studies, business plans and production management systems.

Execs: Mr. Allan Bens, Principal and Director
Mr. Erwin Gruening, Principal and Director

NSI Nursing Systems Inc.

103-108 Research Drive
Saskatoon, Saskatchewan
S7N 3R3
(306) 975-1922 FAX: (306) 975-1902

Status: Independent private Canadian company formed in 1988.

Designer of nursing information systems software. Nursing Systems Inc. is a producer and integrator of nursing information systems software including workload measurement, care planning and record of care. The firm also offers hardware procurement, consulting, education, and support services.

Execs: Mr. Dallas Howe, President (C.E.O)
Ms. Barbara Backham, Vice President

Nuvotech Ventures International

118 Veterinary Road
Saskatoon, Saskatchewan
S7N 2R7
(306) 975-3761 FAX: (306) 975-3766

Status: Subsidiary of a Canadian company; established in 1990

Facilitator in the commercialization of technologies developed in Canadian public and private research institutions. Nuvotech forms strategic partnerships and/or arranges licensing agreements to match managerial and marketing expertise with supply, distribution, manufacturing and financial resources for new enterprises. Nuvotech, through its parent company, POS Pilot Plant Corp., lends the technology, technical support and small scale production capabilities to the partnership. Products can be produced and test marketed, then modified to ensure they meet consumer demand.

Execs: Mr. Roy Carr, President
Mr. Paul Fedec, V.P., Applied Research & Technology Transfer
Mr. Janos Mikle, V.P., Development
Mr. Yaw Owusu-Ansah, Director, Food Processing
Mr. Ron Mantyka, Business Development Officer
Mr. Don Hrytzak, V.P. Finance and Business Development

Oilfield Electronics Estevan Ltd. AKA: ASM Corrosion Control

302 Kensington Ave.
PO Box 141
Estevan, Saskatchewan
S4A 2A2
(306) 634-5500 FAX: (306) 634-7176

Status: Independent private Canadian company formed in 1977.

Provider of design, installation and maintenance services for oil and gas pipelines. Oilfield Electronics designs, installs and maintains cathodic protection systems on oil and gas well casings and associated pipelines. The company provides corrosion protection for underground storage tanks in the refining and service station industries, and handles a variety of materials including platinum, magnesium, zinc, aluminum and steel anodes, electronically controlled rectifiers and all related component replacements.

Execs: Mr. Lowell C. Sheppard, President (C.E.O., Sales)
Mr. Gregory Weiss, Vice President (Advertising, Finance)
Mr. Gary Marklinger, Director (Purchasing)
Mr. Keith Rohatyn, Office Manager (Manufacturing, Personnel)
Mr. Morris Coates, Senior Technologist (R&D)

Pakwa Engineering Ltd.

47 Welker Cr.
Saskatoon, Saskatchewan
S7H 3M3
(306) 955-2100 FAX: (306) 955-2144

Status: Independent private Canadian company formed in 1982.

Provider of consulting services in the design and development of industrial instrumentation in electronics, space-science instrumentation, control systems, telecommunications and project management. Pakwa Engineering has also developed PETROTAG (tm), an instrument which precisely monitors content levels in gasoline storage tanks. PETROTAG (tm) has been licensed to SCI-TEC Instruments Inc. of Saskatoon, SK for production and marketing. The instrument is widely used in Canada and is soon to be introduced worldwide.

Execs: Mr. Dennis Johnson, President (C.E.O., Sales, Advertising, Purchasing, Manufacturing, R&D, Personnel)
Ms. Beth Johnson, Secretary/Treasurer (Finance)

Paradox Technologies Inc. AKA: PTI

1602 - 12th Ave.
Regina, Saskatchewan
S4P 0L6
(306) 569-1576 FAX: (306) 565-2002

Status: Public Canadian company formed in 1988.

Provider of custom computer manufacturing and modification services. The firm specializes in IBM compatible PC based computer systems designed to meet specific industrial, engineering and architectural requirements. PTI also carries lines of peripherals, consumables and software to support its hardware. PTI is involved in technology transfer to developing nations, and has initiated projects in Saudi Arabia, China and India.

Execs: Mr. Hunsa Ram, President
Mr. Sunsil Ram, Vice President and General Manager
Mr. Mike O'Toole Jr., Director of Technical Services

Parker Quine Computer Services Ltd.

202, 165-3rd Ave. South
Saskatoon, Saskatchewan
S7K 1L8
(306) 664-0044 FAX: (306) 242-4429

Status: Independent private Canadian company in business since 1974.

Provider of computer consulting services. Parker Quine Computer Services provides systems analysis, computerization consulting, software consulting, data preparation, and custom programming services based on experience with the CASE programming methodology on AS/400 models. These services are non industry-specific. The company is currently concentrating on a complete manufacturing software system. Parker Quine Computer Services Ltd. has an affiliated office in Yorkton, SK.

Execs: Mr. Adrian Olenick, President (C.E.O., Finance, Purchasing)
Mr. Kerry Koch, Managing Director (Sales, Advertising, Manufacturing, R&D, Personnel)

Peacock Industries (1988) Inc.

1210-410 22nd St. East
Saskatoon, Saskatchewan
S7K 5T6
(306) 242-5333 FAX: (306) 652-8186

Status: Independent private Canadian company formed in 1982.

Manufacturer of bran bait pesticides and freon-free foam marking systems. Peacock Industries manufactures an environmentally friendly bran bait which controls grasshoppers by impregnating the bran with a chemical called dimethoate. The company also manufactures its own applicators for the bran baits, and has a foam marking system for field spraying that is freon-free. The foam marker kits contain a refillable cylinder that allows for a more cost-effective product.

Execs: Mr. Neil Wagner, Vice President, Production (Purchasing, Manufacturing, R&D)
Mr. Grant Kook, Vice President, Finance and Secretary/Treasurer
Mr. Ernie Luchsinger (Sales)
Mr. Herbert Urton (Corporate Development, Sales)

PGE (1986) Canada Inc.

2000 - 118 Veterinary Road
Saskatoon, Saskatchewan
S7N 2R4
(306) 975-7083 (306) 975-3766

Status: Independent private company formed in 1986.

Manufacturer of nutritional oil products. The firm's primary product emphasis is the manufacture of oil products which contain essential fatty acids in the form of GLA (gamma linolenic acid) and EPA (eicosapentaenoic acid). First generation EPA and GLA products are sold as health and nutrition products. Second and third generation products are designed as food additives compatible with virtually all processed foodstuffs. To process these edible oils, PGE (1986) Canada works closely with the POS Pilot Plant.

Execs: Mr. Rick Kulow, President
Mr. Don Hrytzak, Coordinator Canadian Operations

Philom Bios Inc.

104-110 Research Dr.
Innovation Place
Saskatoon, Saskatchewan
S7N 3R3
(306) 975-7055 FAX: (306) 975-1215

Status: Independent private Canadian company formed in 1980.

Researcher and developer of biological products. Philom Bios is engaged in the research, development and commercialization of new biological input products, to increase plant productivity in the agricultural industry.

Execs: Mr. John V. Cross, President
Mr. John A. Schaw, Vice President, Corporate Development
Mrs. Beverley A. Brennan, Vice President, Finance and Administration
Mr. John M. West, Vice President, Marketing
Mr. Daniel R. Polonenko, Technology Development Manager

POS Systems Ltd.

1109-8th St. East
Saskatoon, Saskatchewan
S7H 0S3
(306) 956-3350 FAX: (306) 956-3010

Status: Independent private Canadian company formed in 1989.

Provider of computer consulting services; developer and distributor of point-of-sale retail software; and assembler of microcomputers. POS Systems offers computer consulting services for IBM-compatible microcomputers as well as providing the value-added assembly of microcomputers, on a standard and custom basis. The firm also develops and distributes a point-of-sale software system known as Cashier (tm), which is aimed at the retail business sector and can be adjusted to client specifications.

Execs: Mr. Bob Fontaine, Sales and Advertising
Mr. Denis Dunlop, Secretary/Treasurer (Purchasing, Manufacturing, Finance, R&D)

Potash Corporation of Saskatchewan Inc.

500, 122-1st Ave. South
Saskatoon, Saskatchewan
S7K 7G3
(306) 933-8500 FAX: (306) 652-2699

Status: Public North American company formed in 1976.

Miner, producer and seller of potash. The Potash Corporation of Saskatchewan Inc. mines sylvanite ore and processes it by floatation, to produce agricultural products for fertilizer blenders and for direct application. The company is listed on the Toronto, Montreal and New York stock exchanges under the symbol POT.

Execs: Mr. Charles E. Childers, Chairman, President, C.E.O.
Mr. William J. Doyle, President, PCS Sales
Mr. John Gugulyn, Senior Vice President, Administration
Mr. Barry Humphreys, Senior Vice President, Finance and Treasurer
Mr. James J. Bubnick, Senior Vice President, Mining Operations
Mr. Garth Moore, Vice President, Technical Services

Prairie Data Systems Inc.

1016 Spadina Crescent E.
Saskatoon, Saskatchewan
S7K 3H7
(306) 244-2410 No FAX

Status: Independent private Canadian company formed in 1979.

Developer of general accounting and industry specific management software. Provider of software training services. Prairie Data Systems Inc. produces a general purpose system with applications for accounts receivable/payable, general ledger, inventory management and order entry. This product can be customized and/or integrated with the firm's vertical market software package, a construction industry job/costing estimating package. The software operates on IBM PCs, compatibles, and is sold under the Concept 1 (tm) name.

Execs: Mr. Stan Glover, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, Personnel)

Prairie Fibre Inc.

P.O. Box 935
Tisdale, Saskatchewan
SOE 1TO
(306) 873-3591 FAX: (306) 873-4998

Status: Independent private Canadian company formed in 1983

Prairie Fibre provides agricultural fibres for the pulp and paper industry. Raw flax fibres are extracted from flax straw and sold to the pulp and paper industry. The fibres are used in the manufacture of specialized strong, high grade paper used in printing paper currency. Flax shives, a by-product, is used by an affiliated company as a fibre supplement for cattle feed. The company also researches the processing of agricultural fibres and develops markets for these fibres.

Execs: Mr. Martin Chabot, President (C.E.O., Finance, Purchasing, Personnel)
Mr. Dave Walker, Marketing Manager (Sales, Advertising)
Mr. John Jonasson, Plant Engineer (Manufacturing, R&D)

Prairie Industrial Chemicals Inc. AKA: PICI

231 Robin Crescent
Saskatoon, Saskatchewan
S7L 6M8
(306) 664-2522 FAX: (306) 665-6216

Status: Independent private Canadian company formed in 1977.

Producer of sodium hypochlorite. Prairie Industrial Chemicals Inc. produces sodium hypochlorite which is used as a disinfectant and deodorant in food processing and water treatment.

Execs: Mr. Jim Yuel, President (C.E.O., R&D)
Mr. Rick Sauter, Vice President (Sales, Manufacturing, Marketing)
Jerry Lammers, Controller (Finance)

Prairie Micro-Tech Inc.

363 Maxwell Cres.
Regina, Saskatchewan
S4N 5X9
(306) 721-6066 FAX: (306) 721-4733

Status: Independent private Canadian company formed in 1980.

Developer of software for feed mills. Prairie Micro-Tech develops two software packages for microcomputers. Red Wing System (tm), appropriate for feed mills, consists of accounts payable, accounts receivable, inventory, and general ledger. Least Cost Feed Formulation, also known as P.M.T. Feed Control, formulates feed at the lowest cost per nutrient profile.

Execs: Mr. Ian M. Durston, President (C.E.O., Sales, Advertising, Finance)
Dr. Thomas F. Sharby, General Manager (Purchasing, Manufacturing, R&D, Personnel)

Prairie Petro-Chem Ltd.

738-6th St.
Estevan, Saskatchewan
S4A 1A4
(306) 634-5808 FAX: (306) 634-6694

Status: Independent private Canadian company formed in 1969.

Manufacturer of chemicals for the oil industry and water treatment. Prairie Petro-Chem manufactures demulsifiers, corrosion inhibitors, bactericides and water clarifiers. The company has a subsidiary in Williston, ND, U.S.A.

Execs: Mr. Ray Frehlick, President
Mr. Brent Frehlick, Chemical Engineer, Research and Development, Laboratory Manager
Mrs. Doris Frehlick, Finance
Mr. Dwayne Frehlick, Purchasing
Mr. Blane Fichter, WHMIS Coordinator, Environment and Safety
Mr. Peter Shykitka, Chemical Formulator
Mrs. Carla Friess, Accounting
Mrs. Cathie Gedak, Accounting
Mr. Jack Messham, Sales
Mr. Jack Doerr, Sales

Prairie Plant Systems

108-106 Research Dr.
Saskatoon, Saskatchewan
S7N 3R3
(306) 975-1207 FAX: (306) 975-0440

Status: Independent private Canadian company formed in 1988.

Provider of biotechnology products. Prairie Plant Systems clones horticultural and medicinal plants using tissue culture. These engineered products are produced for commercial orchards and plantations. The tissue-culture technology may be applied to any plant. The company also conducts forestry research.

Execs: Mr. Perry Aulie, President (C.E.O., Sales, Advertising, Finance)
Mr. Brent Zettl, Vice President (Purchasing, Manufacturing, R&D, Personnel)

Prairie Systems and Equipment Ltd. AKA: Massload Technologies

211B - 47th St. E.
Saskatoon, Saskatchewan
S7K 5H7
(306) 242-2020 FAX: (306) 931-1991

Status: Independent private Canadian company; formed in 1981.

Developer of customized software and manufacturer of weighing equipment. The company has developed two software packages: BlenderControl (tm), a fertilizer blending control software package; and Motion Scale (tm), a computerized weighing database for feedlots, quarries and other bulk purchase outlets. The firm also manufactures scales such as portable wheel weighers, platform and truck scales, and related electronic parts. Prairie Systems repairs the scales they manufacture as well as those manufactured by others. They sell their products and services to the agricultural, engineering, mining, farm management and manufacturing industries.

Execs: Mr. Bill Elliott, President (C.E.O., Personnel)
Mr. Troy Holmes, Director of Marketing (Sales, Advertising)
Mr. Marcell Fendelet, Vice President (Purchasing)
Mr. Garry Woo, Director of Engineering (Manufacturing, R&D)

Precision Service & Engineering Ltd.

1020-1st Ave. Northwest
North Industrial Park
Prince Albert, Saskatchewan
S6V 6J9
(306) 763-7471 FAX: (306) 763-6565

Status: Independent private Canadian company formed in 1975.

Manufacturer of equipment for the forest products industry. Precision Service & Engineering specializes in the design and manufacture of log-handling systems; material-handling conveyors; rotary trommel screens (for fines removal); large material storage and metering bins; and all types of structural steel, stairs, platforms, ladders, walkways and tanks. The company can design a complete plant, supply equipment, install equipment or do complete turnkey projects. It has three locations: Prince Albert, SK; Richmond, BC; and Macon, GA, U.S.A.

Execs: Mr. Arne F. Peterson, President (C.E.O., Sales, Advertising, Manufacturing, R&D)
Mr. Jim Crawford, Controller (Finance, Purchasing, Personnel)

Professional Computer Services Inc.

5th Floor, 1821 Scarth St.
Regina, Saskatchewan
S4P 2G9
(306) 359-0668 FAX: (306) 757-1865

Status: Private Canadian partnership formed in 1984.

Developer of customized computer applications for business and government. Professional Computer Services have implemented systems onto a wide range of hardware platforms, including IBM and DEC mainframes, and large scale micro computer networks (PC-compatible and MacIntosh). The firm has extensive experience with a variety of development languages and databases that include: dBase/Clipper, "C", Cobol, ADR/IDEAL, Ingres, DataEase, Paradox and 4th Dimension. Specific applications implemented by the company include: Ambulance Support Systems, Budget/Forecast Systems, Securities Management Systems, Scheduling and Training Support Systems, and Medical Billing Support Systems.

Execs: Mr. David Wormsbecker, President (C.E.O., Sales, Advertising, Personnel)
Ms. Penny Witteman, Controller (Finance)
Ms. Audrey Joostema, Director
Mr. Tim Chapman, Director of Systems (R&D)
Mr. Curtis Materi, Vice President (Development)

Professional Western Computer Systems Ltd.

1342 Fleet St.
Regina, Saskatchewan
S4N 5R5
(306) 761-1515 FAX: (306) 789-7417

Status: Independent private Canadian company formed in 1983.

Provider of software consulting services. Professional Western Computer Systems works with various industries.

Execs: Mr. David J. Paul, Vice President, Western Canada (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Profit Systems Inc.

124-15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 975-3737 FAX: (306) 975-2032

Status: Independent private Canadian company formed in 1985.

Developer of database management software. Profit Systems is a developer of five proprietary database libraries which handle all software housekeeping functions. The libraries allow for software to be custom designed to meet individual clients' needs with faster delivery time.

Execs: Mr. James Douglas McGowan, Chief Executive Officer (Sales, Advertising, Finance, Manufacturing)
Mr. Wayne Lambie, President
Mr. Steve Mitchell, Vice President (R&D, Technology Director)
Ms. Michelle Butz, Office Manager (Purchasing)
Mr. Gerry Parker, Sales and Marketing

Proform Development Corp.

PO Box 9151
Saskatoon, Saskatchewan
S7K 7E8
(306) 975-1030 no FAX

Status: Independent private Canadian company formed in 1980.

Developer of graphics software. Proform Development Corp. produces graphics and other forms of software for microcomputers which use Apple DOS, Macintosh and MS-DOS. Two of the company's products are PRESENTER (tm), an electronic imaging system for Apple II, and PLAN-XL (tm), project-planning software for Macintosh and MS-DOS computers.

Execs: Mr. Karl Miller, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Protech Computer Systems

302-19th St. West
Prince Albert, Saskatchewan
S6V 4C7
(306) 764-3218 no FAX

Status: Independent private Canadian company formed in 1984.

Provider of custom software development, computer consultation and training services. Protech Computer Systems writes and modifies programs for mini and microcomputers, and provides detailed consulting services on all aspects of computer purchasing, upgrading and utilization. The company also provides on-site training for clients. Protech has produced a number of highly specialized products for the forestry industry, and has a background in real-time supervisory control and data acquisition.

Execs: Mr. Terry Crockett, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

QCC Communications Corporation AKA: QCC

4-2345 Ave. C North
Saskatoon, Saskatchewan
S7L 5Z5
(306) 665-6488 FAX: (306) 665-9936

Status: Independent private Canadian company formed in 1988.

Provider of specialized engineering consulting services. Developer of advanced technology products in the fields of telecommunications and networking. QCC markets communications components and engineering services related to Integrated Services Digital Networks (ISDN). The firm provides specialized engineering and software development services in such areas as computer networks, X.400, X.25, and various local area networks. It also designs and develops specialized communications protocol software. QCC can develop software to DOD 2167A standards and provide quality assurance to DOD 2168, although the majority of the company's work is carried out to commercial and IEEE standards.

Execs: Mr. Michael Leydon, Founder/Director, Chief Operating Officer (Project Management, Purchasing, Manufacturing, Marketing, Personnel)
Mr. David Criddle, Founder/Director, Chief Financial Officer (Strategic Planning, Corporate Development, Marketing, Finance, Administration)
Mr. Randy Mortensen, Research and Development Manager (R&D)

Qu'Appelle Engineering Mammoth Canada

508 A Henderson Dr.
Regina, Saskatchewan
S4N 5X2
(306) 721-9595 FAX: (306) 721-9598

Status: Independent private Canadian company formed in 1971.

Provider of design engineering services. The firm designs pool dehumidifiers; and water-to-water and water-to-air heat pumps for use with geo-thermal heating and cooling.

Execs: Mr. Vick Lamontagne, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Reduct Systems Inc.

402-4010 Pasqua St.
Box 3570
Regina, Saskatchewan
S4P 3L7
(306) 586-9408 Fax: (306) 586-9442

Status: Independent private Canadian company formed in 1991.

Developer and manufacturer of artificial intelligence-based software and hardware systems for business, industry and research. The company's primary expertise is in the application of AI machine learning and adaptive methods in the areas of knowledge acquisition, pattern recognition, diagnostic expert systems, real-time data analysis, forecasting, and process control.

Execs: Mr. A.J. Szladow, President
Dr. W. Ziarko, Vice President, Research and Development

Rendamax Ltd.

P.O. Box 130
White City, Saskatchewan
SOG 5B0
(306) 791-7450 FAX: (306) 781-2310

Status: Independent private Canadian company formed in 1987.

Manufacturer of boilers. The firm manufactures a commercial atmospheric boiler called Rendamax (tm). The firm has an H-stamp allowing exportation of products from the province, and C.G.A. and A.G.A. certificates. Rendamax is the second certified American Gas Association test lab facility outside the U.S.A.

Execs: Mr. Ben Kuzmicz, President
Mr. Randy Stefan, Vice President

RLW Engineering Ltd.

203-4040 Gordon Rd.
Regina, Saskatchewan
S4S 6W2
(306) 596-7796 FAX: (306) 585-1842

Status: Independent private Canadian company; formed in 1976.

Provider of electrical engineering services to the power industry. RLW Engineering Ltd. is currently developing a microprocessor SCADA system. The firm also provides electrical engineering services and related IBM PC compatible software to the power industry. The company is affiliated with Control Technology Inc. of Regina, SK.

Execs: Mr. Richard Wilde, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)
Mr. Chris J. Wilde, Director

Rogers Engineering Inc.

626-47th St. East
Saskatoon, Saskatchewan
S7N 5X3
(306) 975-0500 FAX: (306) 975-0499

Status: Independent private company formed in 1986.

Provider of agricultural technology research and development services. Rogers Engineering Inc. researches and develops practical agricultural technologies. The firm has expertise in machine design/engineering and all aspects of agronomy research, including crop, weed and soil sciences, pathology and entomology. It provides services to private companies and governments on both a local and international scale, including Third World projects. Rogers-Innovative, located at the same address, is the firm's manufacturing and marketing subsidiary.

Execs: Mr. Barry Rogers, President
Mr. Brent Rinholm, Production Engineer

Rogers-Innovative FKA: Innovative Equipment Inc. AKA: R/I

626-47th St. East
Saskatoon, Saskatchewan
S7N 5X3
(306) 975-0500 FAX: (306) 975-0499

Status: Affiliate of a Canadian company; formed in 1986.

Manufacturer of pesticide application equipment for the turf and agricultural markets. R/I products include WINDFOIL and PULSE INJECTOR. WINDFOIL encloses and controls spray application; PULSE INJECTOR injects liquid into soil with a 6,000 psi jet which can penetrate to a dept of 4 inches, thereby acting in an environmentally friendly and cost effective manner.

Execs: Mr. R. Barry Rogers, President
Mr. Ken E. R. Jackson, General Manager
Mr. George Palmer, Marketing Manager
Mr. Brent Rinholm, Production Engineer

Sabtronic Systems Ltd.

508, 245-3rd Ave. South
Saskatoon, Saskatchewan
S7K 1M4
(306) 244-5025 Fax: (306) 931-1740

Status: Independent private Canadian company formed in 1979.

Provider of computer consulting services. Sabtronic Systems Ltd. installs and maintains small computer systems. The firm also provides related hardware and software consulting services, dealing primarily with IBM-PCs.

Execs: Mr. Bernard Sabiston, President (C.E.O., Sales, Advertising, Finance, Purchasing)
Mr. Francis Harris, Field Engineer (Manufacturing, R&D, Personnel)

Saskatchewan Oil and Gas Corp. AKA: Saskoil

1777 Victoria Ave.
Saskoil Tower
Regina, Saskatchewan
S4P 0P9
(306) 781-8200 FAX: (306) 781-8396

Status: Public Canadian company formed in 1973.

Producer and marketer of crude oil and natural gas. Saskoil is involved in the exploration, production and marketing of crude oil and natural gas. The head office of Saskoil is located in Regina.

Execs: Mr. Ted H. Renner, President and Chief Executive Officer
Mr. Merv Simon, Vice President, Marketing
Ms. Leanne Yano, Investor and Public Relations Analyst
Mr. Byrne McNamara, Chief Executive Officer and Vice President, Finance
Mr. Steve Balog, Vice President, Production
Mr. Martin Booth, Vice President, Exploration
Mr. Marvin Romanow, Vice President, Planning and Development
Mr. Terry Donaleshen, Manager, Employee Services
Mr. Glenn Carley, Vice President, General Counsel
Mr. John Reid, Vice President, Corporate Services

Saskatchewan Telecommunications FKA: Saskatchewan Government Telephones AKA: SaskTel

2121 Saskatchewan Dr.
Regina, Saskatchewan
S4P 3Y2
(306) 777-3737 FAX: (306) 359-0305

Status: Government owned corporation formed in 1947.

Provider of local, mobile, long-distance, and related data and image telecommunication services. SaskTel conducts telecommunications research and development involving various technologies, through applications projects. Its consulting services provide industry and business with solutions to their communications problems. The crown corporation is also involved in the sale, distribution and rental of telecommunications products.

Execs: Mr. David R. Carlin, Executive Vice President
Mr. James Osborne, Vice President, Corporate Affairs
Mr. B. William Lambert, Vice President, Engineering
Mr. Barry E. Roberts, Vice President, Operations North
Mr. Tom Hope, President, SaskTel International
Mr. Fred E. Yeo, Vice President, Human Resources/Supplies and Services
Mr. John C. Meldrum, Vice President, Corporate Counsel

Saskatchewan Wheat Pool

2625 Victoria Ave.
Regina, Saskatchewan
S4T 7T9
(306) 569-4411 FAX: (306) 569-4715

Status: Canada's largest agricultural cooperative formed in 1924.

Provider of agricultural research services. The Saskatchewan Wheat Pool is a diversified cooperative that markets inputs to its members and products from Saskatchewan farms to the world. Its 28 member R&D group carries out programs in crop development, management and processing, in addition to livestock genetic and nutrition research. Field and laboratory studies are carried out at its 400 acre research farm, company laboratories, and through facilities of outside organizations and cooperator farms in Western Canada. Many projects involve working agreements/joint ventures with international companies and institutes. Crop research uses traditional and biotechnological methodology to develop new varieties of cereal and oilseeds. Standard crop protection and fertility studies are supplemented by a newer research thrust into the use of biologicals. The Saskatchewan Wheat Pool is associated by investment/ownership in a number of companies including: CSP Foods Ltd., Prairie Malt Ltd., Poundmaker Feedlot Ltd., Philom Bios Inc., Westco Fertilizers Ltd., IPCO, Robin's Donuts, and XCAN Grain Ltd.

Execs: Mr. Garf Stevenson, President
Mr. Milt Fair, Chief Executive Officer
Mr. H. Goodman, Manager, Market Analysis and Development
Mr. J. Feist, Manager, Farm Supplies (Sales)
Mrs. S. Lamont, Market Development Manager (Advertising)
Mr. K. Bruch, Manager, Grains Group (Sales)
Mr. L. Spencer, Chief Financial Officer (Finance)
Mr. P. Boschman, Purchasing Manager (Purchasing)
Mr. J. Affleck, Operations Director (Manufacturing)
Mr. R.E. Morg , Research and Development Manager (R&D)
Mrs. L. Hill, Human Resources Director (Personnel)

Saskatoon Boiler Manufacturing Co. Ltd.

2011 Quebec Ave.
Saskatoon, Saskatchewan
S7K 1W5
(306) 652-7022 FAX: (306) 652-7870

Status: Independent private Canadian company; formed in 1914.

Manufacturer of industrial boilers and pressure vessels. The products have a Saskatoon Boiler Manufacturers trademark and are made to milspec.

Execs: Mr. Ray Graves, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Saskatoon Chemicals Ltd.

PO Box 1586
Saskatoon, Saskatchewan
S7K 3R3
(306) 931-7767 FAX: (306) 931-3060

Status: Subsidiary of a Canadian company formed in 1963.

Producer of a variety of chemicals with a wide range of applications in industrial and consumer markets. Saskatoon Chemicals produces the following: liquid chlorine, widely used in water treatment, waste treatment, swimming pools and the pulp and paper industry; sodium hydroxide, also known as caustic soda, used in the pulp and paper industry and to regenerate resin in ion-exchange towers of boilers and power plants; sodium chlorate, used in the pulp and paper industry and in the uranium milling process; hydrochloric acid, used in the potash industry and in oil and gas drilling; calcium hypochlorite, sold under the name Chloryte (tm) as a bactericide and algaecide for swimming pools; and sodium hypochlorite, sold mainly to the commercial and industrial bleach markets as a water treatment product. The firm is a subsidiary of Weyerhaeuser Canada Ltd./Saskatchewan Division, of Prince Albert, SK.

Execs: Mr. Lawrence Hanna, Vice President and General Manager (Marketing, Sales, Finance, Manufacturing, Technical, Human Resources)

Saskatoon Hytec Systems Group

Box 707
Saskatoon, Saskatchewan
S7K 3L7
(306) 653-0337 no FAX

Status: Independent private Canadian company formed in 1985.

Provider of add-on package software, systems integration software and custom software programming services. Saskatoon Hytec Systems Group provides technical support, consulting, and custom programming services for applications software for both mainframes and microcomputers. Its programming focuses on development languages, program generators, database-management systems, spreadsheets/templates, graphics, languages, networking and artificial intelligence. Software is developed for IBM, DEC and Apple-compatible microcomputers.

Execs: Mr. Arnie Berg, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Saskatoon Information Services

1614 Central Ave.
Saskatoon, Saskatchewan
S7N 2H5

Status: Independent private Canadian company formed in 1986.

Provider of custom software and database development services. Saskatoon Information Services provides custom systems software development for MS-DOS equipment, as well as database development services. These services are available to a variety of industries.

Execs: Mr. Gerald Harrison, President/General Manager (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Saskatoon Machine Works AKA: SMW

2233 Hanselman Ave.
Saskatoon, Saskatchewan
S7L 6A7
(306) 934-4441 FAX: (306) 665-6263

Status: Independent private Canadian company formed in 1981.

Provider of precision machining, custom fabrication and metal finishing services. Saskatoon Machine Works' capabilities include custom fabrication, welding (MIG, TIG), CNC milling, turning, CNC punching, bending, painting and metal finishing. The company performs machining and finishing to NATO Standard AQAP-4, in addition to providing custom machining and fabrication. Saskatoon Machine Works is affiliated with Scientific Instrumentation Ltd. of Saskatoon, SK.

Execs: Mr. Jack Dersch, President (Manufacturing, Purchasing) Mr. Larry Cooper, Vice President (Finance, Personnel)
Mr. Dave Stuttard, Vice President (Sales, Advertising)

SASKMICRO Systems Support Inc. FKA: Hennig & Associates Consulting

2330 McIntyre St.
Regina, Saskatchewan
S4P 2S2
(306) 777-0700 FAX: (306) 569-0567

Status: Private Canadian corporation formed in 1987.

Provider of complete support for the computer environment, including mixed platforms. SASKMICRO operates through three major divisions. The System Support Division provides technicians within Saskatchewan to ensure that micro-computer environments, including LAN and WAN type systems, function properly throughout the province. The Consulting Division provides consulting services from evaluation to implementation for computer systems, primarily in the micro-computer environment. These services are not restricted to Saskatchewan. The Application Development Division provides custom applications for the micro-computer environment, in a number of development languages. Major developments for resale include: a Software Inventory system; Project Master Mind, a project tracking system; and a Tourism Information System. These are not restricted to Saskatchewan.

Execs: Mr. John J. Kolody, President
Mr. Mickey E. Kupchyk, C.E.O. (Finance, Purchasing)
Mr. Ray Brookes, Director, Marketing Division (Sales Advertising)

Saskmont Engineering Ltd.

335 Hoffer Dr.
Regina, Saskatchewan
S4N 6E2
(306) 721-5444 FAX: (306) 721-2065

Status: Subsidiary of a Canadian company formed in 1907.

Provider of general engineering and environmental consulting services. Saskmont Engineering Ltd. provides a wide range of engineering and scientific services for the following industries: mining, manufacturing, petrochemical development, thermal and hydro-power production, and transmission and distribution. The firm also provides environmental services for industry and government including impact assessments, waste and environmental audits, monitoring, risk analysis and groundwater studies.

Execs: Mr. B. Benson, President
Mr. L. Delaney, Senior Vice President
Mr. A. Jones, Vice President, Manager, Edmonton
Mr. B. G. Zytaruk, Vice President, Manager, Saskatchewan
Mr. J. Robinson, Manager, Engineering

SaskTel International

2121 Saskatchewan Dr.
Regina, Saskatchewan
S4P 3Y2
(306) 777-4509 FAX: (306) 359-7475

Status: Division of a Canadian company; formed in 1986.

Provider of international telecommunication consulting services. SaskTel International provides telecommunication consulting services on an international basis in the fields of fiber optics, digital switching, cable TV, microwave radio technology and computer-software systems. It is a division of Saskatchewan Telecommunications of Regina, SK.

Execs: Mr. Tom S. Hope, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Schulte Industries Ltd.

Highway #5
PO Box 70
Englefeld, Saskatchewan
S0K 1N0
(306) 287-3715 FAX: (306) 287-3355

Status: Independent private Canadian company formed in 1964.

Manufacturer of rock pickers, rotary/graft cutters, snowplows, cultivators and scrapers.

Execs: Mr. John Schulte, President (C.E.O.)
Mr. James A. Carnago, Sales Manager (Sales, Advertising)
Mr. Earl Schulte, General Manager (Finance, Purchasing, Manufacturing, Personnel)
Mr. Vince Colistro, Engineer (R&D)
Mr. Nels Dale, Shop Foreman

SCI-COM Data Services (Sask) Ltd.

#7, 2155 Airport Drive
Saskatoon, Saskatchewan
S7L 6M5
(306) 665-6772 FAX: (306) 665-6263

Status: Division of a wholly owned Canadian company, established in Saskatchewan in 1976.

Consultant and supplier of hardware, software and systems integration. Originally a Data Centre for Computerized Income Tax Form Processing established in Calgary in 1972, SCI-COM offers a variety of services to the professional community backed by fully qualified staff.

Execs: Mr. Phil Sapieha, Manager (Saskatchewan and Manitoba Branches)

Scientific Instrumentation Ltd. AKA: SIL

2233 Hanselman Ave.
Saskatoon, Saskatchewan
S7L 6A7
(306) 244-0881 FAX: (306) 665-6263

Status: Independent private Canadian company formed in 1980.

Provider of electronic instrumentation R&D services. Scientific Instrumentation Ltd. has developed expertise in project management, feasibility studies, research and development, and manufacturing of specialized electronic instrumentation. Major clients include Environment Canada, National Research Council, and the Department of National Defence, as well as the resource and utility industries. The company is affiliated with Saskatoon Machine Works Ltd. of Saskatoon, SK.

Execs: Mr. Larry Cooper, President (C.E.O., Finance, R&D)
Mr. Dale Sommerfeldt, Vice President (Operations, Manufacturing)

SCI-TEC Instruments Inc.

1526 Fletcher Rd.
Saskatoon, Saskatchewan
S7M 5M1
(306) 934-0101 FAX: (306) 978-2339

Status: Independent private Canadian company formed in 1981.

Designer, manufacturer and marketer of innovative instrument technology. SCI-TEC Instruments has developed two major product lines: the Brewer Ozone Spectrophotometer (tm), which measures upper atmosphere ozone levels and other components of the upper atmosphere; and the PETROTAG (tm) Fluid Level Monitor, which is used to measure the level of contents of large storage tanks such as those used in the petroleum industry.

Execs: Mr. C. Gaudet, President (C.E.O., Manufacturing, Personnel)
Mr. K.C. Lamb, Vice President, Science Division (Sales)
Mr. D.M. Jantzen, Director, Sales and Marketing (Advertising)
Mr. L.E. Trenouth, Controller (Finance)
Mr. G. Sawatsky, Purchasing
Mr. L. James, Director, Engineering (R&D)

SDI Group Inc., The

2209 McIntyre St.
Regina, Saskatchewan
S4P 2S1
(306) 565-6232 FAX: (306) 565-0766

Status: Independent private Canadian company formed in 1989.

Developer of software for engineering, planning, environmental studies and technology assessment. The SDI Group develops software for the regional and urban planning of residential subdivisions. The company also conducts environmental studies and technology/market assessments for private and public projects, focusing on environmentally friendly products for commercial and household utilization.

Execs: Mr. Fred Curtis, Co-President (C.E.O., Sales, Advertising, Finance)
Mr. Walter MacNeil, Co-President (Purchasing, Manufacturing, R&D, Personnel)

SED Systems Inc.

18 Innovation Blvd.
PO Box 1464
Saskatoon, Saskatchewan
S7K 3P7
(306) 931-3425 FAX: (306) 933-1486

Status: Subsidiary of a Canadian company; formed in 1982.

Developer and manufacturer of engineering systems for use in space and the communications industry. SED Systems manufactures communication systems, satellite in-orbit test systems, satellite payload experiments and satellite ground control and support equipment. These system products are sold to the military and defence industry and to the civilian telecommunications industry, nationally and internationally. The company is a subsidiary of CALIAN Technology Ltd.

Execs: Mr. Dugald Buchanan, General Manager (SED Operations)
Mr. Ray Basler, Director, Finance (Finance)

Senstek Ltd.

809-46th St. East
PO Box 340
Saskatoon, Saskatchewan
S7K 3L3
(306) 664-6711 FAX: (306) 664-6664

Status: Independent private Canadian company formed in 1974.

Manufacturer of large electronic scales and ultrasonic sensor controllers. Senstek manufactures heavy-load electronic scales, including loadbars and complete scales, which have capacities ranging from 2000 lbs. to 400,000 lbs. The units are made for agricultural, mining, trucking, and various industrial applications. The ultrasonic sensor/controllers, often used in farm machinery, read ground level with sound waves and adjust machinery accordingly. They are also used by couriers to measure box dimensions to determine volumes.

Execs: Mr. Bill Strelioff, General Manager (C.E.O., Advertising)
Mr. Murray Stuart, Sales and Service Representative (Sales)
Mr. Bob Ball, Controller (Finance)
Mr. S.K. Wu, Director, Research and Development
Mr. Morris Yelland, Production Manager

Settler Computer Technologies Inc.

101C Hodsman Rd.
Regina, Saskatchewan
S4N 5W5
(306) 721-7949 FAX: (306) 721-1981

Status: Independent private Canadian company formed in 1983.

Developer of agricultural software. Settler Computer Technologies develops agricultural financial management software including accounting, general ledger, accounts receivable, accounts payable, asset and tax management, project costing, and inventory. Its crop and livestock management software includes production and planning systems. All its software is designed for use with IBM-PC and compatible computers.

Execs: Mr. Murray K. Gleim, System Director (C.E.O.,R&D)
Ms. Joan Stricker, Sales Manager (Sales, Advertising, Finance, Purchasing)

Sheltek Systems Inc.

PO Box 324
Rocanville, Saskatchewan
S0A 3L0
(306) 645-4300 FAX: (306) 645-2819

Status: Independent private Canadian company formed in 1982.

Designer and manufacturer of computer controlled systems for seed processing and cleaning plants. The Sheltek system permits a plant to run unattended by monitoring shaft speeds and bin levels every few seconds. The system automatically shuts down when the process is complete. The company also manufactures an automated hog barn environment control system and a high performance grain drying fan.

Execs: Mr. Sheldon Affleck, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

SHL Systemhouse Inc. FKA: Systemhouse Ltd. AKA: Systemhouse

704-2500 Victoria Ave.
Regina, Saskatchewan
S4P 3X2
(306) 525-6105 FAX: (306) 352-8001

Status: Subsidiary of a Canadian company; formed in 1974.

Provider of systems design, development, and integration services. SHL Systemhouse provides systems analysis, systems integration, and systems development services to various industries including the government. The parent company is SHL Systemhouse Inc., located in Ottawa, ON, which is affiliated with ComputerLand Canada of Brampton, ON.

Execs: Mr. Dennis Poulin, General Manager (Advertising, Purchasing, Manufacturing, R&D)
Mr. John Donhauser, Director, Systems Integration
Mr. Dave Eaket, Manager, Systems Integration
Mr. Don Drever, Manager, Systems Integration
Mr. Jim Ostertag, Account Executive (Sales)
Mr. Clare Kirkland, Account Executive (Sales) and Manager, Human Resources (Personnel)
Ms. Carla Feld, Manager, Finance and Administration (Finance)
Mr. Kevin Davis, Manager, Technology

Software 2000 Inc.

402-2206 Dewdney Ave.
Strathdee Centre
Regina, Saskatchewan
S4R 1H3
(306) 777-0850 FAX: (306) 565-8505

Status: Independent private Canadian company formed in 1988.

Provider of systems integration and multivendor connectivity in large-scale local and wide-area networking. Software 2000 also provides related consulting, custom programming of applications, and extensive support services. Its education programs include training courses in several industry-standard applications, and specialized system administration sessions which are tailored to client specific installations.

Execs: Mr. Mark MacLeod, President (C.E.O., Advertising, Marketing)
Mr. Mark Lemmerick, Vice President, Operations (Purchasing, Finance, Personnel)
Ms. Bonnie Jackson, Marketing Manager (Sales, Advertising)

SR Consulting Ltd.

6538 Rush Pl.
Regina, Saskatchewan
S4X 3J1
(306) 775-0848 no FAX

Status: Independent private Canadian company formed in 1984.

Provider of custom computer programming and analysis services. The majority of SR Consulting Ltd. programming is for use on IBM mainframe or IBM microcomputers, although the firm will adjust to meet the specific needs of its clients.

Execs: Mr. Stan Reeder, President (C.E.O., Sales, Advertising, Finance, Purchasing)
Mr. Roy Dorwart, Vice President (R&D, Personnel)

Startco Engineering Ltd.

406 Jessop Ave.
Saskatoon, Saskatchewan
S7N 2S5
(306) 373-5505 FAX: (306) 374-2245

Status: Independent private Canadian company formed in 1975.

Manufacturer of resource industry equipment. Startco Engineering Ltd. is an electrical manufacturer of solid-state reduced voltage starters, portable mine power centers, programmable motor protection units, ground fault/ground check monitors, neutral grounding resistor monitors, ground fault panels, and 3-phase demand ammeters. All of these products are for use in the resource industries, specifically in the motor protection and ground fault problem areas.

Execs: Mr. Garry Paulson, President (C.E.O., Personnel)
Mr. Ken Olan, Manager of Sales and Marketing (Sales, Advertising)
Ms. Pam Marud, Accountant (Finance)
Mr. Don Beck, Production Co-ordinator (Purchasing, Manufacturing)
Mr. Mike Vangool, Research and Development Engineer (R&D)

Stirling Consulting Ltd.

Box 3004
Saskatoon, Saskatchewan
S7K 3S9
(306) 242-4550 FAX: (306) 652-2369

Status: Independent private Canadian company formed in 1982.

Developer of business software. Stirling Consulting has developed a construction industry job-costing software package which covers most accounting fundamentals including order entry/processing, purchase-order control, point-of-sale, Canadian payroll, general ledger, accounts receivable, accounts payable, and fixed assets management. The software is sold to the construction industry, and is developed for micro and minicomputers.

Execs: Mr. Rick Stirling, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

Sunset Solar Systems Ltd.

501 Hwy. 2 North
PO Box 1327
Assiniboia, Saskatchewan
S0H 0B0
(306) 642-4240 FAX: (306) 642-4420

Status: Independent private Canadian company formed in 1986.

Manufacturer of rotary tree weeders and wind-powered pond mills for aeration of water supplies and sewage lagoons. Sunset Solar Systems manufactures wind-powered "Little River" pond mills for aeration by circulation, used for water supplies and sewage lagoons. The firm also manufactures the "Row Hoe", a rotary tree weeder cultivator with a scissor-action arm, rotary head and self-contained hydraulic system.

Execs: Mr. Doug Cameron, President (C.E.O., Sales, Purchasing, Manufacturing, R&D)
Mrs. Lorraine Cameron, Secretary (Advertising, Finance, Personnel)

Superior Millwork Ltd.

2502 Thayer Ave.
Saskatoon, Saskatchewan
S7L 5Y2
(306) 374-8588 FAX: (306) 373-8715

Status: Private independent Canadian company.

Producer of traditional and European-style cabinets and vanities, wall units, entertainment centers, and hotel and office furniture. Superior Millwork also manufactures a specialty line of cabinets and vanities for the handicapped and the elderly. Each cabinet system is designed to fit the special needs of the customer, thereby allowing for greater flexibility and independence. The cabinets are distributed by Granberg Superior Systems Inc., at the same address.

System Ecotechnologies Inc.

202-15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 955-0872 FAX: (306) 975-2032

Status: Independent private Canadian company formed in 1987.

Developer of innovative technologies for wastewater treatment and for the production of marketable products from natural resources. The company also provides related consulting and research and development services for private companies and government. System Ecotechnologies has developed a patentable process for removing copper and other heavy metals from mining process streams and tailings. The company has also developed technologies for sewage and industrial waste water treatment using engineered wetlands, and a process for extracting valuable chemicals from waste pine needles and sagebrush. System Ecotechnologies has developed technology strategies for generating commercial and economic opportunities based on existing natural resources for small communities across Canada.

Execs: Mr. G. Lakshman, President (C.E.O., Sales, Advertising, Finance)
Mrs. K. Lakshman, Office Administrator (Purchasing, Manufacturing, R&D, Personnel)

TAEM AKA: Terrestrial & Aquatic Environmental Managers Ltd.

#6 - 301 - 45th St. W.
Saskatoon, Saskatchewan
S7L 5Z9
(306) 242-4442 FAX: (306) 242-7237

Status: Independent private Canadian company formed in 1986.

Provider of environmental consulting services. TAEM provides environmental impact assessment and monitoring services to government and private firms.

Execs: Mr. Dennis Krochak, President
Mr. Bob Stewart, Vice President

Thermal Focus Incorporated

15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 374-6300 FAX: (306) 975-2032

Status: Independent private Canadian company formed in 1980.

Developer of infrared thermographic (IRT) software. Thermal Focus has developed two software packages: Thermal Time-Lapse (tm), which tracks thermal changes in electrical and mechanical installations and building envelopes over time; and Qualpack (tm), a thermal performance analysis package used for building envelope inspection and data reduction of thermal performance. The company has also created advanced IRT, non-destructive, testing methodologies and provides a range of diagnostic and consulting services in engineering applications of infrared thermographic technology. Its operating systems software is developed for IBM System II. The company has expertise in image technology.

Execs: Mr. Michael Stoneham, President and C.E.O., Technical Director
Mr. Robert McEachern, Engineer
Mr. Darrell Hardman, Thermographer

Traxis Inc.

1503 Fletcher Rd.
Unit 108
Saskatoon, Saskatchewan
S7M 5S5
(306) 978-0445 FAX: (306) 978-3390

Status: Independent private Canadian company formed in 1985.

Manufacturer and developer of fleet management hardware and software for the trucking industry. Traxis develops products to monitor all pertinent information about individual trucks, through an onboard data collection center. The individual driver can compile the data and enter it on a PC for future manipulation. Information might include the driver's log, speed, distance, cargo weight, and fuel consumption.

Execs: Mr. Adil Cubukgil, President (C.E.O., Sales, Advertising, Finance)
Ms. Jane McLaron, Vice President (Purchasing, Manufacturing, R&D, Personnel)

Tri-Comp Systems Ltd.

2305 Hanselman Pl.
Saskatoon, Saskatchewan
S7L 6A9
(306) 242-2770 FAX: (306) 664-4994

Status: Independent private Canadian company formed in 1982.

Developer of computer software. Tri-Comp Systems has developed two software products. Accuscrip (tm) is a pharmacy dispensary system which pharmacists use to monitor drug prescriptions, files, and information on specific drugs and customers. The company has also released a scanning/point-of-sale system called Accu-Scan for the pharmaceutical marketplace. Its other software product is a municipal accounting package containing tax, utility, and general accounting components such as general ledger, accounts payable, accounts receivable, and job costing. Tri-Comp Systems Ltd. has an office in Winnipeg, MB.

Execs: Mr. Lorne Dash, President (C.E.O., Sales, Finance)
Mr. Bob Knock, Director
Mr. Paul Rudulier, Director/Secretary

Trinitel International Corporation

850 - 3rd Avenue West
P.O. Box 1300
Melville, Saskatchewan
SOA 2PO
(306) 728-5565 FAX: (306) 728-4474

Status: Independent private Canadian company; formed in 1990.

Manufacturer of telecommunications equipment. Trinitel manufactures telephones for large telecommunications companies.

Execs: Mr. John Mesark, President
Mr. Doug Dufour, Vice President Marketing
Mr. Gurchan Kocdag, Vice President Operations

Tron Industrial Data Systems Inc. AKA: Tron Systems Group

437 McMaster St.
Saskatoon, Saskatchewan
S7H 4E8
(306) 955-9700 FAX: (306) 373-8115

Status: Independent private Canadian company formed in 1984.

Provider of industrial consulting and international technology broker services. Provider of hardware and software consulting services. Tron Industrial Data Systems Inc. is an international consulting firm specializing in manufacturing. The company's areas of expertise include productivity; quality control; automation, including computer integrated manufacturing (CIM); finance; marketing and human resources. Tron Systems is also an international technology broker, providing a full range of services to companies wishing to import or export products, services or technology. The firm assists in the identification, evaluation, and implementation of foreign technology. The company is the parent of Tron Industrial Automation Systems Inc., with locations in Saskatoon, SK and Calgary, AB.

Execs: Mr. Clif Skrypnyk, President

Uni-Melt Ltd.

3702-41st St.
PO Box 247
Lloydminster, Saskatchewan
S9V 0Y2
(306) 825-7411 FAX: (306) 825-7414

Status: Independent private Canadian company formed in 1973.

Manufacturer of prefabricated piping spools, pressure vessels and related equipment. Uni-Melt manufactures pressure vessels, prefabricated pressure piping, flare stacks and skid modules for the oil, pulp and paper, and mining industries.

Execs: Mr. Rick Telford, President (C.E.O., Purchasing, R&D)
Mr. Bob Dillon, Sales Manager (Sales, Advertising)
Ms. Margaret Telford, Controller (Finance)
Mr. Murray Tole, Production Manager (Manufacturing)
Mr. Larry Millington, Supervisor (Shop Personnel)
Mr. Shane Telford, Quality Assurance Manager

United Chemical Co. A Unit of Sherritt Gordon Ltd. FKA: United Chemicals Ltd. AKA: UCC

PO Box 2090
Saskatoon, Saskatchewan
S7K 3S7
(306) 382-4088 FAX: (306) 384-9591

Status: Subsidiary of a Canadian company formed in 1966.

Manufacturer of chemical products. United Chemical produces liquid aluminum sulphate, cleaning compounds, and windshield washer fluid. These products are primarily for the treatment of waste water and potable water, and for use in the transportation industries.

Execs: Mr. Richard Blais, President (C.E.O., Sales, Advertising, Manufacturing, R&D)
Mrs. Maureen Stroeder, Executive Secretary (Finance, Personnel)
Mr. Tim Anderson, Plant Manager (Purchasing)

Vercom Systems Ltd.

910-1867 Hamilton St.
Regina, Saskatchewan
S4P 2C2
(306) 757-3510 FAX: (306) 525-0824

Status: Independent private Canadian company formed in 1986.

Provider of custom software programming services. Vercom Systems Ltd. provides custom software services on a contract basis. These services are sold mainly to utilities, oil and gas companies, government and various businesses. The firm also has an office in Calgary, AB.

Execs: Mr. Paul Verhelst, President (C.E.O., Sales, Advertising, R&D)
Mr. Roger Verhelst, Treasurer (Finance)
Mr. Frank Verhelst, Vice President (Purchasing, Personnel)
Mr. Leo Verhelst, Manager (Manufacturing)

Voytech Systems Inc.

3634 Moffat Bay
Regina, Saskatchewan
S4V 2B5
(306) 789-9982 FAX: (306) 586-9862

Status: Independent private Canadian company formed in 1987.

Provider of expert systems software services. Voytech Systems Inc. provides expert systems software programming and consulting services. The company works with microcomputers in Unix and MS-DOS environments. Voytech's principal client sectors are scientific, engineering and business. Voytech produces a software package called ROUGH which is an adaptive expert system development tool.

Execs: Mr. Wojciech Ziarko, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

W.H. Black & Associates

PO Box 4082
Saskatoon, Saskatchewan
S7K 4E3
(306) 665-6442 FAX: (306) 665-3236

Status: Independent private Canadian company formed in 1973.

Developer of custom application software. W.H. Black & Associates develops software to clients' specifications, catering to the agriculture, engineering and transportation industries. The firm specializes in IBM PCs and mainframes in addition to DEC and Hewlett Packard products.

Execs: Mr. W.H. Black, President (C.E.O., Sales, Advertising, Finance, Purchasing, Manufacturing, R&D, Personnel)

WaveCom Electronics Inc. AKA: WaveCom

PO Box 7137
Saskatoon, Saskatchewan
S7K 4J1
(306) 955-7075 FAX: (306) 955-9919

Status: Independent private Canadian company formed in 1988.

Researcher and developer in the communication electronics field. WaveCom Electronics conducts research and development in communication electronics involving microwave, RF, IF, and Baseband circuits. The firm has a laboratory in Saskatoon, SK, where it conducts research and development.

Execs: Dr. Surinder Kumar, President (C.E.O., Sales, Advertising, Manufacturing)
Mr. Garth Wells, Vice President (Finance)
Mr. Gerald Harron, Vice President (Purchasing, R&D)
Mr. Russ Bainbridge, Senior Engineer
Mr. Sheldon Styranko, Senior Technologist

Westbridge Computer Corporation FKA: SaskComp and Leasecorp

1 Research Dr.
University of Regina Campus
Regina, Saskatchewan
S4P 4J2
(306) 781-5151 FAX: (306) 781-5499

Status: Public Canadian company formed in 1988.

Provider of business computer systems analysis and solutions. Westbridge Computer Corporation provides systems integration and outsourcing services for mid-to-large-sized government and commercial organizations.

Execs: Mr. L. B. McCurdy, President and C.E.O.
Ms. J. Mowat, Vice President, Finance
Mr. P. Ross, Vice President, Marketing
Mr. N. Baker, Vice President and General Manager, Professional and Systems Services
Mr. R. Graham, Vice President, Personal Computers
Mr. D. Fortier, Vice President, Leasing and Brokerage

Western Data Systems Ltd.

Head Office:
3303 Hillsdale St.
Regina, Saskatchewan
S4S 6W9
(306) 584-3020 FAX: (306) 584-5888

Branch Office:
122-15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-4939 FAX: (306) 975-2032

Status: Independent private Canadian company formed in 1975.

Developer of computer software. Provider of custom software programming services. Western Data Systems Ltd. software packages include: Motor Clubs (tm), a membership, emergency road service, credit card registration database; OSIS (tm), an inventory tracking package for shipping of bulk resources/products; RCMCS (tm), a railcar monitoring and control system which is sold to the transportation industry; and General Business (tm), a financial, distribution management and manufacturing control software program. The company also provides custom software programming services to government, mining and communications industries.

Execs: Mr. Darrell Winter, President/Senior Partner (C.E.O., Marketing)
Ms. Anna Winter, Secretary/Treasurer (Finance, Personnel, Advertising)
Mr. Peter Yu, Vice President/Senior Partner (Purchasing, Manufacturing, R&D)
Mr. Robert Friedt, General Manager, Saskatoon

Western Machine & Engineering Co. Ltd.

1201 Scarth St.
Regina, Saskatchewan
S4R 2E6
(306) 525-3531 FAX: (306) 525-3533

Status: Independent private Canadian company formed in 1922.

Provider of custom fabrication and machining services. Western Machine & Engineering provides custom fabrication services, custom machining services and custom welding services for any industry.

Execs: Dr. A.M. Goodfellow, President (C.E.O., Finance)
Mr. W. Hodges, Vice President
Mr. William F. Woods, Sales Manager (Sales)
Mr. Doug G. Woods, Manager (Advertising, Purchasing, Manufacturing, R&D, Personnel)

Weyerhaeuser Canada Ltd.

Saskatchewan Division
PO Box 1900
Prince Albert, Saskatchewan
S6V 6J9
(306) 922-3822 FAX: (306) 922-3009

Status: Division of a Canadian company; formed in 1965.

Holding company of Saskatoon Chemicals Ltd. of Saskatoon, SK, and Big River Lumber Corporation of Big River, Sk. The pulp and paper company is a division of Weyerhaeuser Canada Ltd. of Vancouver, BC.

Execs: Mr. Bill Gaynor, Vice President (C.E.O., Sales, Advertising, Purchasing, Manufacturing, R&D, Personnel)
Mr. Patrick Lane, Director, Finance and Administration

Willett Manufacturing Ltd.

P.O. Box 340
Estevan, Saskatchewan
S4A 2A4
(306) 634-7325 FAX: (306) 634-9904

Status: Independent private Canadian company formed in 1971.

Manufacturer of motor controllers. Willett (tm) custom manufactures control panels, motor control centres, oilwell motor controllers, phase converters, large capacitors, rectifiers and stainless steel nipples. The main product users are in the electrical and oil industries, although some products are used in agriculture.

Execs: Mr. Dallas Duce, President
Mr. Harvey King, Electrical Engineer
Mr. Rene Gervais, Plant Manager

Wilson's Welding Ltd.

1202 - 9th Ave. W.
P.O. Box 1928
Kindersley, Saskatchewan
SOL 1SO
(306) 463-1100 FAX: (306) 463-6420

Status: Independent private Canadian company formed in 1983.

Fabricator of custom designed well site equipment packages for the oil and gas industry. Packages include: well site meter stations, methanol injection systems, oil satellites, meter separator skids, spherical and horizontal tanks, and gas separators. The firm also has a fully equipped Instrumentation Shop which provides various meter station maintenance servicing, along with meter proving and calibration. Customers include N.C.O. and Saskoil.

Execs: Mr. Doug Wilson, President

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Research Infrastructure

Department of Agricultural Economics

College of Agriculture
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4008 FAX: (306) 966-8717

Status: Established in 1920; one of six departments in the College of Agriculture.

Researches and provides instruction up to and including the Ph.D. level. Department members research production technology, agribusiness management, agricultural markets, regional and rural development, and public policy analysis. Specialties include: agricultural production technology, technological change, and use of water resources; grain and livestock marketing; international trade policy; stabilization policy; rural community development; off-farm employment; rural manufacturing activity; and optimization of the farm enterprise.

Contact: Dr. J.C. Stabler, Head

Department of Agricultural Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5301 FAX: (306) 966-5334

Status: Established in 1915; one of six departments in the College of Engineering.

The Department blends academic and practical expertise in applying engineering research to agricultural and related systems. It pursues major research programs in conservation tillage, soil and water management, fertilizer application and crop protection, livestock systems, power and machinery, alternative fuels, food engineering, and harvest and postharvest crop technology. Some of the faculty are engaged in full-time teaching, research and extension while others are active crop producers with sessional teaching appointments. This system encourages continuous identification of research needs and facilitates the transfer of technology from the laboratory to production agriculture.

Contact: Dr. D.I. Norum, Head

Agriculture Canada, Health of Animals Laboratory

116 Veterinary Road
Saskatoon, Saskatchewan
S7N 2R3
(306) 975-5350 FAX: (306) 975-5711

Status: Long-established federal government research organization; at present location since 1976.

The laboratory provides research and diagnostic services which support the marketability and safety of animal-based products. Specifically, it has developed chemical residue detection methods, which are available to agencies and private sector companies wishing to perform analyses in their own laboratories. The laboratory is the national reference center for Brucella species, and has helped develop a national brucellosis program that has resulted in superior international trading status for Canadian cattle. It also provides expertise in the pathology and parasitology of communicable diseases of wildlife and game-ranched species.

Contact: Dr. W.D.G. Yates, Director

Agriculture Canada Research Station

107 Science Pl.
Saskatoon, Saskatchewan
S7N 0X2
(306) 975-7014 FAX: (306) 242-1839

Status: Federal government institution formed in 1919.

Conducts innovative research in crop breeding and new crop development, control of crop diseases and insect pests, cereals and oilseeds processing, and crop management practices. The Station's principal crops are oilseeds, cereals and forages. Its integrated pest management systems rely on plant resistance and biological and chemical control methods. Crop breeding activities rely on chemistry and biotechnology. The Station's Experimental Farm at Scott, SK, conducts research on crop production systems, including weed control and crop rotation practices.

Contact: Dr. R.E. Howarth, Director
Dr. H. Harding, Assistant Director
Dr. R.K. Downey, Head, Oilseeds
Dr. B.P. Goplen, Head, Forages
Dr. J.P. Doane, Head, Cereals Protection
Dr. D. Paton, Crop Utilization
Mr. R.J. Peters, Administrative Officer
Mr. K.J. Kirkland, Superintendent, Scott Experimental Farm

Alternate Fuels Lab

Saskatchewan Research Council
15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-5468

Status: A laboratory of the Saskatchewan Research Council.

Studies the feasibility of converting internal combustion engines to use compressed natural gas, ethanol and other fuels. The Lab studies the use of alternate fuels, separately or with conventional fuels, for farm and industrial applications. It tests the efficiency, operation and economics of farm trucks and tractors fuelled by these alternate fuels.

Contact: M. Sulatisky

Analytical Services Lab

Saskatchewan Research Council
15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-5439

Status: A laboratory of the Saskatchewan Research Council.

Performs all types of chemical and radiochemical analyses. The Lab is equipped with state-of-the-art automated analytical instrumentation. A wide variety of analyses are available including ICP-AES, ICP-MS, EDXRF, NAA, alpha, beta and gamma spectrometry, low level liquid scintillation spectrometry, IC, GLC and GC-MS. The lab carries out analyses of water, soil, sediment, tissue, vegetation, potash, sodium sulfate, peat moss, coal, quality control analysis, environmental monitoring and carbon dating.

Contact: Dr. G.L. Smithson

Department of Anatomy

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4075 FAX: (306) 966-4098

Status: Established in 1926; one of four basic science departments in the College of Medicine.

Department members conduct advanced research in neurobiology; molecular, cellular and developmental biology; molecular cytogenetics; and toxicology. Members teach at the undergraduate and graduate levels. The Department features a tissue culture facility with state-of-the-art equipment, an electron microscope laboratory and an anatomical imaging laboratory.

Contact: Dr. G. Burkholder, Head

Department of Anesthesia

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-1184 FAX: (306) 966-1044

Status: Established in 1954.

Provides expertise in clinical anesthesia, intensive care, obstetrics and related clinical disciplines. Faculty members do research which is supportive of these activities, including clinical evaluations of drugs, techniques, and patient care; and in vitro evaluation of cellular functions of sedatives, hypnotics and analgesics. Faculty also do collaborative research with the College of Veterinary Medicine on matters pertaining to clinical practice, especially malignant hyperthermia. Department members are also involved in multicenter epidemiological studies to evaluate the effectiveness of anesthetic care. Members teach undergraduates and postgraduates and provide continuing education for practitioners.

Contact: Dr. P. Duncan, Head

Department of Animal and Poultry Science

College of Agriculture
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4128 FAX: (306) 966-4151

Status: Established in 1910; one of six departments in the College of Agriculture.

Researches and develops improved breeds, production methods, diets, and management selection and techniques. Department members' programs address the latest developments in biotechnology, including cytogenetics, peptide hormone manipulation, and improved feed utilization for all major livestock and poultry species. The Department also engages in extension activities. Faculty teach undergraduate and graduate students.

Contact: Dr. D.A. Christensen, Head

Department of Anthropology and Archaeology

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4181FAX: (306) 966-8709

Status: Established in 1964 as a department of the College of Arts and Science.

Researches and teaches in geology, biological anthropology, cultural anthropology and archaeology. Faculty members use scientific techniques to investigate the prehistoric occupation of the Northern Plains in general and Saskatoon in particular. They are concerned with paleoenvironmental change, floral and faunal science (paleobiology) and human adaptation. Members also research human anatomy, especially forensic science, and frequently collaborate with law enforcement agencies and the military.

Contact: Dr. E.G. Walker, Head

Department of Applied Microbiology and Food Science

College of Agriculture
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5024 FAX: (306) 966-8098

Status: Established in 1913; one of six departments in the College of Agriculture.

Conducts research on the role and exploitation of microorganisms in agricultural, environmental and industrial practices. Faculty members and professional research staff study the processing, handling and storage of food, in addition to developing new products and improving product quality. They work closely with industry to develop novel microbial technology beneficial to agriculture and food production. The Department's new facilities feature improved laboratories for teaching and research, and contain a major food processing pilot plant and a fermentation pilot plant.

Contact: Dr. G.A. Jones, Head

Association of Translators and Interpreters of Saskatchewan (ATIS)

2341 Broad Street
Regina, Saskatchewan
S4P 1Y9
(306) 522-2847 no FAX

Status: Incorporated in 1980.

Members of the Association provide services in a variety of languages in the written translation of documents and oral interpretation. These services can be simultaneous, consecutive or visual. ATIS requires translators to pass a standardized examination before certifying them.

Contact: Ms. N. Sauvage, President

Department of Biochemistry

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306)966-4361 FAX: (306) 8718

Status: Established in 1949.

Research encompasses a wide variety of subject matter. Faculty members' current studies include: protein structure and function, X-Ray crystallography of protein, monoclonal antibodies, regulation of gene expression, nutritional biochemistry, regulation of muscle contraction, diabetes, nucleic acids, protein chemistry, experimental cancer therapy, cancer cell biochemistry, plant biochemistry, and DNA fingerprinting. Faculty teach undergraduate and graduate students.

Contact: Dr. J.F. Angel, Head

Department of Biology

Faculty of Science
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4231 FAX: (306) 585-4894

Status: Established in 1934.

Pursues basic and applied research. Department members actively investigate problems in genetics and molecular genetics, botany, microbiology, zoology, physiology, endocrinology and developmental biology in addition to conducting research in aquaculture, water quality, identification of microorganisms and insects, and toxicity of agricultural chemicals. Their expertise includes: scintillation counting of radioisotopes; isolation of cell organelles; biochemical assays and radioimmunoassays of steroids; cell and microbial cultures; fish culture; polimerize chain reaction (P.C.R.) thin-layer, paper, column and high-performance chromatography; gel electrophoresis; transmission electron microscopy; fluorescence microscopy and light microscopy, including phase contrast and Nomarski optics. Faculty teach at the undergraduate and graduate levels.

Contact: Dr. M. Weisbart, Head

Department of Biology

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4400 FAX: (306) 966-4461

Status: Established in 1913 as a department of the College of Arts and Science.

Researches and teaches up to and including the Ph.D. level. Department members conduct research in the following areas: plant biotechnology, molecular genetics, plant taxonomy, terrestrial animal ecology, plant pathology (including diseases of canola), limnology, fish physiology and behavior, insect physiology and taxonomy, ecology and pest control, and developmental biology of plants and animals. The Department possesses electron microscopes (scanning and transmission) and plant growth facilities.

Contact: Dr. R.J.F. Smith, Head

Division of Biomedical Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7353 FAX: (306) 966-8747

Status: Established in 1959; one of two divisions in the College of Engineering.

Provides research opportunities in biomedical engineering for persons with training in engineering and/or biology. Faculty members' research programs include: artificial neural networks related to locomotion and vision, development of diagnostic hardware and software for arrythmia detection, evaluation of orthopedic internal fixation devices, development of expert systems in diagnosing thyroid function and bronchial asthma, and development of techniques for analysis of smooth and skeletal muscle electromography. The Division accepts graduate students (M.Sc. level, Ph.D. level, and postdoctoral candidates).

Contact: Dr. E.C. Crichlow, Chairman

Bovine Blood Testing Lab

Saskatchewan Research Council
15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-7700

Status: A laboratory of the Saskatchewan Research Council.

The Laboratory uses fully computerized and automated lab procedures to determine 18 different genetically controlled characteristics of blood. Most of the work deals with parentage problems in beef and dairy cattle. The activities of the lab are directed by Bova-Can Parentage Testing Inc., a board selected from the cattle industry. The Lab also does bovine blood typing research projects with the Western College of Veterinary Medicine at the University of Saskatchewan.

Contact: Dr. Gerry Kraay

Canadian Centre For Advanced Instrumentation

Saskatchewan Research Council
15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-6929

Status: A Centre within the Saskatchewan Research Council.

Provides services to industry for the development of electronic systems and components. The Centre has the capabilities and facilities to design and small-scale manufacture electronic components. Experienced design and production professionals offer a complete range of services and technical assistance for product design and development, precision machining and fabrication, small batch manufacturing, manufacturing process development and automation, specialized products, integrated services in control systems and electronics design, and prototyping.

Contact: Mr. Kim Young

Canadian Institute for Broadband and Information Network Technologies Inc. AKA: CIBINT, Inc.

Faculty of Engineering
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4381 FAX: (306) 586-8202

Status: Independent private Canadian company formed in 1989.

Researcher and developer of information network technologies. CIBINT researches and develops intelligent building technologies. Included is fiber optic technology in the form of the Net-Five and other communications networks for building and office automation, telecommunication systems and computer applications.

Execs: Mr. Pieter Van Vliet, President and Chief Executive Officer (C.E.O., Sales, Advertising, Finance, Personnel)
Dr. E. Hara, Director R & D (Purchasing, Manufacturing, R&D)

Canadian Plains Research Center

University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4758 FAX: (306) 586-9862

Status: Established in 1973 as an interdisciplinary research organization concerned with all aspects of prairie life. Each of the eight prairie universities is affiliated and each provincial government is represented on the Center's board of directors.

Researches all aspects of Canadian prairie life. Provides conference facilitation and support for graduate studies, and is a university press.

Contact: Dr. J. McCrorie, Executive Director

Centre For Agricultural Medicine

College of Medicine
Department of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N OXO
(306) 966-8286 FAX: (306) 933-8244

Status: Established in 1986; is a division of the Department of Medicine of the Royal University Hospital (RUH), the teaching hospital of the University of Saskatchewan.

Carries out research aimed at preventing and reducing disease related to and caused by agriculture and agricultural industries. The Occupational Health and Safety Services Division of the Centre provides services like the Agricultural Health and Safety Network, which carries out respiratory health surveys and distributes educational materials to farm families in participating rural municipalities.

Contact: Dr. J.A. Dosman, Director

Centre for Geographic Resource Information Analysis (GRIA)

Faculty of Graduate Studies and Research
Department of Geography
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4154 FAX: (306) 585-4815

Status: Established in 1985.

Researches the spatial distribution of resources and provides opportunities for the training of students and working professionals. Members' research interests encompass: GIS and remote sensing applications to resource management, including agricultural, urban and rural land use; utilities; transportation; forestry; hydrology; parks and wildlife management; exploration for oil, minerals and gas; land cover mapping; database structures and data transfer routines; computer cartography; biogeography; geomorphology and climatology. Facilities include: ARC/INFO GIS, TYDAC SPANS GIS, TERRASOFT and GRASS GIS. Researchers have full access to University facilities and to expert contacts across Canada. Faculty teach at the undergraduate and graduate levels.

Contact: Dr. D. Gauthier, Director

Department of Chemical Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4761 FAX: 966-4777

Status: Established in 1929; one of six departments in the College of Engineering.

Conducts research which has many applications to resource-based industries. Faculty members' current investigations include: biotechnology applications, corrosion, thermodynamics, slurry pipelining, process control, renewable and nonrenewable energy resources, catalysis, rheology, and fiber and other substrate coating. Faculty collaborate with colleagues in other departments and with researchers in government and industry through the Saskatchewan Research Council and the Potash Corporation of Saskatchewan. Departmental research is complemented by an extensive graduate studies program.

Contact: Dr. M.N. Esmail, Head

Department of Chemistry

Faculty of Science
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4146 FAX: (306) 585-4894

Status: Established in 1965.

Researches in the areas of N.M.R. spectroscopy; X-ray crystallography; electrochemistry; organic, inorganic and physical chemistry; clinical biochemistry; and molecular genetics and pharmacology. Department members' studies include: organic oxidations; molecular orbital theory; and analytical chemical methods such as nuclear magnetic resonance, GLC/mass spectroscopy, atomic absorption and elemental analysis. Facilities include a 200 MHz nuclear magnetic resonance unit, gas chromatograph/mass spectrometer, Fourier transform IR and X-ray diffractometer. Faculty members teach up to and including Ph.D. level.

Contact: Dr. D. Chandler, Head

Department of Chemistry

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4654 FAX: (306) 966-4777

Status: Established in 1910 as a department of the College of Arts and Science.

The faculty directs programs both in basic and applied research. Areas of current study centre on four major areas of chemistry: analytical and environmental, inorganic and physical, organic, and theoretical. The Department collaborates with industry on matters such as the development of chromatographic equipment and procedures, and the design of pharmaceutical drugs. Facilities include magnetic resonance spectrometers (epr and nmr), gamma cells, laser systems, a linear accelerator, optical spectrometers, ultrasonic and x-ray generators, computer systems, and the following equipment: high-performance liquid chromatographic, high-voltage capillary electrophoresis, cryogenic and high pressure. Members of the Department teach undergraduate and graduate programs up to and including the Ph.D. level.

Contact: Dr. W.L. Waltz, Head

Department of Civil Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5374 FAX: (306) 966-8710

Status: Established in 1912, the Department is one of the oldest in the College.

Researches civil engineering problems related to six major fields: geotechnical, environmental, hydrotechnical, structures, materials and transportation engineering. Faculty members' main areas of research center on stewardship of the environment, especially waste management in the resource industry. Other areas of activity include efficiency of transportation systems, structural steel and reinforced concrete design and performance, concrete technology, and the quality and quantity of water resources in Saskatchewan. These activities are supported by four large well-equipped laboratories, a special center for collaborative research in transportation engineering, and the central shops and computer facilities of the College of Engineering. Faculty teach at both the undergraduate and graduate levels.

Contact: Dr. D.G. Fredlund, Head

Department of Community Health and Epidemiology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7930 FAX: (306) 966-8799

Status: Established in 1968.

Conducts extensive and varied research. Faculty members have projects in health status evaluation, health service delivery and health promotion in addition to their research interests in community health, nursing, dentistry, the health of native peoples and cardiovascular and cancer epidemiology. The Department possesses extensive skill in the analysis of large-scale data bases and has developed a strong research support staff. It is a member of the University's Pharmacoepidemiology Group, a partner in the Canadian Network of Centres of Excellence in Pharmacoepidemiology.

Contact: Dr. B. Habbick, Head

Department of Computational Science

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4886 FAX: (306) 966-4884

Status: Founded in 1968; degree programs offered up to and including the Ph.D. level.

Research and teaching in the area of computer science. Areas of specialization include: computer systems, performance, distributed and parallel systems, computer architecture, VLSI, image processing, computer vision, programming languages, artificial intelligence, intelligent tutoring systems, robotics, software engineering, theory of computing, logic programming and operations research.

Contact: Dr. G.I. McCalla, Department Head

Department of Computer Science

Faculty of Science
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4632 FAX: (306) 585-4815

Status: Established in 1970.

Offers expertise in advanced computer graphics, information systems, computer modelling and artificial intelligence. Department members' research projects include: information storage and retrieval, expert systems, computer architecture, VLSI design and fault tolerance, parallel processing, computer graphics, simulation, computer vision, networking, image processing, artificial intelligence, robotics, distance education, theory of data bases and computing, numerical computing, machine learning, and programming languages. Facilities include graphics and vision laboratories, and MacIntosh and MS-DOS local area networks. Faculty teach at the undergraduate and graduate levels.

Contact: Dr. A. Law, Head

Department of Crop Science and Plant Ecology

College of Agriculture
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4944 FAX: (306) 966-5015

Status: Established in 1909; one of six departments in the College of Agriculture.

Performs basic and applied research and works closely with the Crop Development Centre, which specializes in new varieties for prairie application. Research includes plant breeding, plant genetics and biotechnology, crop physiology, plant ecology, agronomy and weed science, and grain chemistry and utilization. Collaborative and contract research is conducted with and for approximately 15 partners, including: Agriculture Canada, Canadian International Development Agency (CIDA), Canadian Seed Growers' Association, National Research Council, Western Grains Research Foundation and other units of the University.

Contact: Dr. B.L. Harvey, Head

College of Dentistry

University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5122 FAX: (306) 966-8718

Status: Established in 1965, the College of Dentistry is one of the University's five colleges in the health sciences.

Research, teaching and clinical practice comprise the activities of the College. Faculty are active in the fields of oral biology, community and pediatric dentistry, diagnostic and surgical sciences, and restorative and prosthetic surgery. Research includes the development and pharmacological properties of heparin and other anticoagulant drugs and related agents. Numerous projects are being undertaken in cooperation with pharmaceutical companies. The College has the potential to conduct interdisciplinary research with the other four colleges of the University.

Contact: Dr. P. Innes, Dean
Ms. C. Brooke, Administrative Assistant

Department of Electrical Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5383 FAX: (306) 966-8710

Status: Established in 1946; one of six departments in the College of Engineering.

Conducts research in three major areas and offers facilities for research. Department members' research interests include the following: robotics, semiconductor and photosensitive materials, VLSI and computer-aided design, remote sensing, biomedical engineering, power systems analysis, power system control and protection, and electrical machines. Well-equipped laboratories are available for research; computer facilities are available for major systems analysis and computer-aided design projects. Faculty members teach at the undergraduate and graduate levels. Dependant upon Departmental approval, practising engineers may attend courses to upgrade their professional qualifications.

Contact: Dr. M.S. Sachdev, Head

Electronic Information Systems Engineering

Faculty of Engineering
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4705 FAX: (306) 585-4855

Status: Established in 1981.

Specializes in a systems approach to electronics, communications, and computer control. Staff members conduct research and act as consultants in the following areas: optical communications, computer networks, numerical methods, rural communications, electronic navigation and location systems, lighting systems, control systems, artificial intelligence/expert systems, and power system communications. Members have access to an advanced microelectronic circuit design centre, basic electronics laboratories and a wide range of computers and software. Faculty teach courses up to and including the M.Sc. level.

Contact: Prof. Ron Palmer, Head

Energy Research Unit

Faculty of Graduate Studies and Research
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4261 or 4269 FAX: (306) 585-5205

Status: Established in 1977.

Encourages and coordinates energy research within the University, and makes research and development services available to outside clients. The Unit comprises five groups which research energy-related matters, as follows: coal science, oil and gas, solar and wind, geothermal, and the computer-mathematical group. Members' research centers on such topics as computer modelling of heat flows; combustion and oxidation of fossil fuels; properties of surfactants; infrared analyses of solids, liquids, gases and adsorbed species; fused salts and brines; and GC/MS analyses. The multidisciplinary team has access to the University's resources and collaborates with other departments in addition to collaborating with federal and provincial government agencies and the private sector. The Unit's members teach at the undergraduate and graduate levels.

Contact: Dr. B. Kybett, Director

Environmental Engineering Laboratory

College of Engineering
Department of Civil Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N OXO
(306) 966-5356 FAX: (306) 966-8710

Status: Established in 1950's; is a division of the Department of Civil Engineering at the University of Saskatchewan.

The Environmental Engineering Laboratory is primarily a research facility which also does contract analyses as time permits. The analyses activities include major ion analysis, organic testing for trihalomethanes, and physical tests on water. Biological oxygen demand, chemical oxygen demand and nitrogen are a few of the tests done on sewage.

Contact: Mr. Doug Fisher

Department of Family Medicine

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306)966-7844 FAX: (306) 966-1660

Status: Established in 1972.

Does general research in epidemiological and drug studies and in rural and remote health care. Examples of research include: study on efficiency and acceptability of Today Vaginal Contraceptive Sponge, Lisinopril vs. Atenolol in treating mild to moderate hypertension, and the development of a rural health care proposal for communities in Saskatchewan. The Department has a clinic and a residency training program in both Saskatoon and Regina, in addition to its division of Northern Medical Services which researches issues in native health.

Contact: Dr. S.G. Smith, Head

Genbiotek

Faculty of Graduate Studies and Research
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4768 FAX: (306) 585-4894

Status: Established in 1988; one of the University's 10 research units.

Applies molecular biological and recombinant DNA technology to investigate biological processes. Members' research encompasses both classical genetics and genetic engineering. Studies include: site-directed mutagenesis, DNA probe synthesis and "fingerprinting", biopesticides, bioherbicides, antibody labelling of human tumor leukemia cells, and genetic engineering of new agricultural crop varieties. Facilities include a DNA synthesizer and thermocycler. Members teach at the undergraduate and graduate levels.

Contact: Dr. R. Kelln, Director

Department of Geography

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5654 no FAX

Status: Established in 1960 as a department of the College of Arts and Science.

Research encompasses both human and physical geography. Studies in human geography include spatial variations in native development, the focus of corporate decision-making, history of polar exploration, aspects of urban geography, and economic development initiatives. Research in physical geography centers on studies of drought on the Prairies, soil erosion of agricultural landscapes, ecological requirements of wild rice crops, and sediment transport and hillslope evolution in the alpine environment. Faculty members are also involved in expanding the capabilities of geographical information systems and computer cartography. Facilities include: a computing laboratory with a complete network of on-line terminals and microcomputers, a SPANS geographical information system, and several digitizing systems.

Contact: Prof. W. Barr, Head

Department of Geological Sciences

College of Arts and Sciences
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5683 FAX: (306) 966-8593

Status: Established in 1928 as a department of the College of Arts and Science.

Affiliated with both the College of Arts and Science and the College of Engineering, the Department addresses the entire scope of geological concerns. Current investigations encompass geology, geochemistry, geophysics, and geological and geophysical engineering. They include studies of the mechanical properties of rocks, the natural seismicity of southern Saskatchewan and induced earthquakes related to potash mining, and the generation of ore deposits. Information resulting from these studies is generally applicable to the search for hydrocarbons, groundwater, precious and base metals, and industrial minerals. Facilities include state-of-the-art laboratories and a modern mainframe with microcomputer laboratories. A multidisciplinary library provides on-line access to nationwide data, and a mobile geophysics laboratory is available for field surveys. Faculty offer programs up to and including the Ph.D. level.

Contact: Dr. H.E. Hendry, Head

Department of Horticulture Science

College of Agriculture
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5855 FAX: (306) 966-8670

Status: Established in 1921; one of six departments in the College of Agriculture.

Conducts research into the selection, development and production of horticultural crops. Faculty members and professional research staff perform interdisciplinary research programs in the laboratory, greenhouse and field, and also engage in extension activities and industry liaison. Research includes vegetable, fruit and flower crop production and marketing, in addition to the selection and management of turfgrasses and woody ornamentals. Research is also undertaken in horticultural physiology and plant cell and tissue culture to improve hardiness and provide growers with large-scale micropropagation potential.

Contact: Prof. K.L. Giles, Head

Human Performance Laboratory

(Dr. Paul Schwann Centre)
Faculty of Physical Activity Studies
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4070 or 4843

FAX: (306) 585-4854

Status: Established in 1974.

Specializes in assessing physiological responses during physical exertion. Research capabilities include physical fitness assessment, occupational ergonomics and exercise rehabilitation. Facilities include a blood chemistry laboratory and a fully equipped human-performance laboratory capable of monitoring cardiopulmonary and muscular response to various forms of physical effort.

Contact: Dr. R. Haenel, Assistant Professor

Division of Hydrology Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7828 FAX: (306) 966-8710

Status: Established in 1967; one of two divisions in the College of Engineering.

Researches the hydrology of the semiarid prairie environment. Faculty members place special emphasis on snow transport and management, snow melt and runoff, melt water infiltration into frozen soils, and soil moisture movement due to freezing. They also research evaporation and the disposition of soil water gains from snow melt. Members compile the results of these activities into a general water monitoring and management system for predicting runoff and soil water reserves. They teach at the undergraduate and graduate levels.

Contact: Dr. D.M. Gray, Chairman

Industrial Systems Engineering

Faculty of Engineering
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4630 FAX: (306) 585-4855

Status: Established in 1978.

Researches in the areas of advanced manufacturing and materials, and industrial plant engineering. Staff members work with the private sector, industrial plants, small-to-medium-sized manufacturers and government agencies to evaluate and design integrated manufacturing and plant process systems. Members' research interests include: metal fabrication and analysis of failure and fracture, tool fatigue (tillage, mining, petrochemical), facilities planning and layout, industrial robotics, machine vision, computer-integrated manufacturing, elevated temperature design, and industrial plant-life extension. Facilities include a metallurgy laboratory, heat treatment equipment, computer simulation and analysis, robotics and manufacturing equipment.

Contact: Dr. S. Bhole, Head

Innovation Place

Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-7464 FAX: (306) 933-8200

Status: Established in 1979. Developed by SEDCO, a provincial Crown corporation, and housed on land leased from the University of Saskatchewan.

Provides facilities to create an environment which supports the growth and diversification of advanced technology businesses. The infrastructure creates a bridge between the business community and the University and thereby encourages the transfer of technology to and from the University. As an example, the L.F. Kristjanson Biotechnology Complex is custom designed for use by the private and public sector as a support facility for agricultural biotechnology. Besides the greenhouse, Innovation Place also provides resources for environment computing, resource handling, systems engineering and hydrology.

Contact: Mr. A. Beggs, Property Officer

Institute of Electrical and Electronic Engineers (IEEE)

63 Plainsview Drive
Regina, Saskatchewan
S4S 6KI
(306) 566-2970 FAX: (306) 566-3533

Status: Nonprofit organization founded in 1884, which supports the technical and professional activities of its members.

The IEEE (Saskatchewan) is a volunteer organization serving approximately 400 members in the north and south of the province. IEEE provides speakers, tutorials and periodicals on numerous technical and professional subjects.

Contact: Mr. L. Wilson, Section Chairman
(South Saskatchewan section)

Institute of Space and Atmospheric Studies

University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6401 FAX: (306) 966-6400

Status: Established in 1956; a research institute within the College of Arts and Science.

Conducts research on the earth's atmosphere and outer space. Members specialize in atmospheric dynamics and space plasmas such as the aurora borealis. They also design, build and use both radio and optical devices for remote sensing of the atmosphere from the ground and for in situ measurements in balloons, rockets and satellites. They train graduate students.

Contact: Dr. D.J. McEwen, Chairman

Department of Mathematics

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6082 FAX: (306) 966-6086

Status: Established in 1909 as a department of the College of Arts and Science.

The Department conducts research in the following areas: algebra, analysis, applied mathematics, combinatorics, geometry, statistics and topology. Members also do statistical consulting for other University departments. The computer laboratory is used primarily for teaching and research mathematics. Faculty teach at the undergraduate and graduate level, up to and including the Ph.D. level. Postdoctoral fellows regularly visit for collaborative work.

Contact: Dr. J.R. Martin, Head

Department of Mechanical Engineering

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-5440 FAX: (306) 966-8710

Status: Established in 1922; one of six departments in the College of Engineering.

Conducts research in the traditional and nontraditional fields of mechanical engineering. Department members' specialties include: thermodynamics, heat transfer, fluid mechanics, applied and experimental mechanics, fluid power and hydraulics, and materials and metallurgy. In addition, research is carried out on manufacturing processes, advanced computer-aided engineering analysis, adaptive control systems, computer vision, knowledge-based systems and energy conservation.

Contact: Dr. R.W. Besant, Head

Department of Medical Imaging

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0X0
(306) 966-2371 FAX: (306) 966-1040

Status: Established in 1955; is a department of the Royal University Hospital, the teaching hospital of the University of Saskatchewan.

Does X-Rays of all general and special examinations, including CT scans and ultrasounds. The Department also provides programs for residents-in-training and for students in medical technology and ultrasound.

Contact: Mr. N. Shinkowski, Director, Administration

Department of Medicine

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7947 FAX: (306) 966-8021

Status: Established in 1954; comprises 15 clinical divisions.

Conducts basic, applied and clinical research in internal medicine. All full-time academic members of the Department are involved in research designed to increase understanding of the causes and mechanisms of biomedical and sociohealth problems. Their specialties include the following: cardiology, dermatology, endocrinology, gastroenterology, hematology, infectious diseases, nephrology, pharmacology, respirology, rheumatology, gerontology, general medicine, medical oncology, critical care, and neurology.

Contact: Dr. R.M. Bala, Head

Department of Microbiology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-4306 FAX: (306) 966-4311

Status: Established in 1926; one of four basic science departments in the College of Medicine.

Conducts both applied and basic research in many areas. Faculty members' current studies encompass virology, immunology, bacterial genetics, microbial physiology, molecular microbiology, tumor biology, and infectious diseases. The Department of Clinical Microbiology of the Royal University Hospital is an integral part of the Department and provides diagnostic services in bacteriology, virology, mycobacteriology, mycology, parasitology and immunology. Facilities include two certified C-level biohazard laboratories and a fluorescence-activated cell sorter laboratory.

Contact: Dr. L. Qualtiere, Chairman

Mineralogical Lab

Saskatchewan Research Council
15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-5487

Status: A laboratory of the Saskatchewan Research Council.

Provides custom mineral determinations using a fully automated X-ray diffraction (XRD) system. The XRD system supports both powder camera analysis for very small samples and computer-controlled diffractometers for automated data acquisition. Customized X-ray pattern interpretation, computer based pattern matching procedures for non-routine mineral identification, is available. Specific Gravity determinations are carried out by standard methods.

Contact: Mr. Dave Quirt

National Hydrology Research Centre

Environment Canada
11 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 3H5
(306) 975-5717 FAX: (306) 975-5143

Status: A national research center of Environment Canada; established in Saskatoon in 1966. Comprises research units of Inland Waters Directorate (I.W.D.) and Canadian Climate Centre (C.C.C.).

The National Hydrology Research Institute (a branch of I.W.D.) researches glacial hydrology, hydrologic processes, northern environments, aquatic ecosystem rehabilitation, and ground water and contaminants. The Hydrometeorological Research Division (a division of C.C.C.) addresses hydrometeorological processes. The Centre has cold rooms and chemical and physical laboratory facilities, and has specialized instrumentation such as a scanning electron microscope and a confocal laser microscope for use in collaborative studies with University staff, industry, and visiting scientists. Major field installations include a weather doppler radar at Outlook, Saskatchewan, operated by the regional Atmospheric Environmental Service.

Contact: Dr. T. M. Dick, Director, National Hydrology Research Institute
R. Lawford, Chief, Hydrometeorological Research Division

College of Nursing

University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6221 FAX: (306) 966-8718

Status: Established in 1938, the College is one of the University's six colleges in the health science field.

Faculty research the primary, secondary and tertiary care levels. Primary care research emphasizes health promotion and preventive strategies; secondary care research centers on minimizing the effects of disease and injury through direct nursing intervention; and tertiary care intervention concentrates on rehabilitation, especially among the elderly. The College also studies human resources and job satisfaction and the learning needs of the province's nurses. It has the potential to conduct interdisciplinary research.

Contact: Prof. Y. Brown, Dean

Department of Obstetrics and Gynaecology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N OWO
(306) 966-8031 FAX: (306) 966-8040

Status: Established in 1954; is a department in the Royal University Hospital, the teaching hospital of the University of Saskatchewan.

Does basic research and clinical research, and teaches in the field of reproductive health. Department members practise maternal fetal medicine and gynaecologic oncology. In 1987 the Reproductive Biology Research Unit was formed; it now has four scientists, five clinicians, eight graduate students and two technicians. The Department of Obstetrics and Gynaecology is responsible for the undergraduate curriculum, for postgraduate education at the prelicensure level and for specialty training in preparation for certification by the Royal College of Physicians and Surgeons of Canada.

Contact: Dr.D.R. Popkin, Head
Mrs. L. Iwabuchi, Administrative Secretary

Division of Oncology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-2683 FAX: (306) 966-2910

Status: Established in early 1980s.

Conducts clinical research. Faculty members' current research projects include: adjuvant postmenopausal breast cancer and advanced carcinoma of the ovary; in addition to studies on multiple myeloma and carcinoma of the lung and the GI tract, including colorectal and pancreatic cancer. Members perform trials in cooperation with the National Cancer Institute of Canada and the North Central Cancer Treatment Group. The potential exists for research related to pharmaceutical industry trials and the introduction of new medications. Faculty members teach in the undergraduate medical program and also in postgraduate programs in the Internal Medicine residency program and in Continuing Medical Education.

Contact: Dr. D.F. White, Head

Department of Ophthalmology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-8050 FAX: (306) 966-8119

Status: Established in 1954; is a department of the Royal University Hospital, the teaching hospital of the University of Saskatchewan.

Performs clinical research in eye diseases and conducts drug trials. Currently, the Department is studying visual function in glaucoma and using biometric data obtained by ultrasound to determine which patients are glaucoma prone. Staff members are also researching the changes in color vision in renal dialysis patients, and are developing a visual field screening device for use by general practitioners. They train ophthalmologists under the aegis of the Royal College of Surgeons of Canada, teach ophthalmology to undergraduates, and train orthoptists.

Contact: Dr. H.L. Goldberg, Head
W. Erickson, Administrative Secretary

Department of Pathology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0X0
(306) 966-2153 FAX: (306) 966-2223

Status: Established in 1954; is a department of the Royal University Hospital, the teaching hospital of the University of Saskatchewan.

Provides medical laboratory services to the hospital and much of the province. The Department is a northern referral center for smaller hospitals and is the only center in the province to provide estrogen receptor assays and flow cytometry, and that is equipped with a neuropathology laboratory. The lab trains pathology residents and has a postgraduate specialty program in pathology as well as an apprenticeship program in medical laboratory technology.

Contact: Ms. L. Tweed, Director of Administration

Department of Pediatrics

College of Medicine
University of Saskatchewan
S7N 0W0
(306) 966-8117 FAX: (306) 975-3767

Status: Established in 1955; is a department of the Royal University Hospital, the teaching hospital of the University of Saskatchewan.

Diagnoses and treats the children of the province upon referral. Young patients are referred to: the neonatal unit, the pediatric intensive care unit, pediatric neurology, cardiology, rheumatology and immunology, and for gastrointestinal diseases and suspected child abuse. The Department also incorporates the Kinsmen Children's Centre for the physically and mentally handicapped.

Contact: Ms. J. Fox
Dr. M.H.K. Shokeir

Petroleum Research Unit

Saskatchewan Research Council
15 Innovation Blvd.
S7N 2X8
(306) 787-9351

Status: A laboratory of the Saskatchewan Research Council.

Researches new technologies to help the petroleum industry improve the recovery and production of Saskatchewan heavy oil. Techniques include horizontal wells, steam injection, in situ combustion and carbon dioxide injection. The Unit also researches new enhanced oil recovery technologies to help the industry increase the recovery of Saskatchewan's light and medium-gravity oil through the use of carbon dioxide.

Contact: Mr. Ernie Pappas

Department of Pharmacology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6292 FAX: (306) 966-8718

Status: Established in 1972; one of 20 departments in the College of Medicine.

Department members conduct research and teach pharmacology at the undergraduate and graduate levels. Current research includes: cardiovascular systems drugs (antihypertensives, blood flow and pressure), central nervous system drugs (antiepileptic, antidepressant, antianxiety) and drugs for cancer therapy. Specialists and facilities are available in pharmacokinetics, toxicology, radio receptor binding assay and radio immunoassay techniques, federal clearance of new drugs, bioavailability of drugs, forensic pharmacology, neuropharmacology and psychopharmacology.

Contact: Dr. D.D. Johnson, Head

College of Pharmacy

University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6337 FAX: (306) 966-6377

Status: Established in 1913, the College is one of the University's six colleges in the health science field.

Provides facilities for research in most aspects of pharmacy in addition to nutrition and dietetics. Faculty members research pharmacoepidemiology and drug utilization, marketing and education, liposomal drug delivery systems, pharmacokinetics, toxicology, drug metabolism and medicinal chemistry (for example, cancer chemotherapy). They conduct drug disposition studies on volunteers and patients ranging from the neonate to the geriatric. The College also has facilities to assist in the development of pharmaceuticals. The Division of Nutrition and Dietetics conducts research in areas such as placental transfer of trace elements, dietary fiber analyses and effects, and calcium absorption.

Contact: Dr. J.L. Blackburn, Dean

College of Physical Education

University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6465 FAX: (306) 966-6502

Status: Incorporated as a College of the University in 1972.

Addresses the elite athletic population, in addition to the general public (adult and children) and special populations. Department members research the effects of physical activity on general health, fitness and lifestyle in addition to studying the following factors: physiological, biomechanical, behavioral, socio-cultural and esthetic. They also provide assessments in the areas of physiology, fitness and health/lifestyle, and research the application of information technology to sport and physical education.

Contact: Dr. R. L. Mirwald, Dean

Department of Physics

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6394 FAX: (306) 966-6400

Status: Established in 1910 as a department of the College of Arts and Science.

Conducts research in the following areas of physics: nuclear, plasma, upper atmospheric and space, theoretical, and cybernetics as applied to geophysics. Department members have recently upgraded the Linear Accelerator Laboratory with a pulse stretcher ring, photon tagger and new spectrometers. In addition, they have constructed Canada's first tokamak-STOR 1M for use in controlled nuclear fusion experiments. They also design their own instruments for studying space and the atmosphere, particularly the aurora and the airglow. Many members conduct collaborative programs with researchers within and outside the country. Faculty teach physics and engineering physics up to and including the Ph.D. level.

Contact: Dr. R. Montalbetti, Head

Department of Physiology

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6530 FAX: (306) 966-8718

Status: Established in 1920s; one of four basic science departments in the College of Medicine.

Pursues both basic and clinical applied research. Faculty members do research in a number of physiological subdivisions, including: cardiovascular, respiratory, gastrointestinal, metabolism, homeostasis, neurophysiology, endocrinology and reproductive biology. Their research is greatly facilitated by a well-equipped cell culture room, shielded rooms for electrophysiological experiments and an environmental chamber for performing whole-animal or human studies. Faculty teach undergraduate and graduate students of physiology in addition to students in the health care sciences.

Contact: Dr. J. Thornhill, Head

Plant Biotechnology Institute

National Research Council
110 Gymnasium Place
Saskatoon, Saskatchewan
S7N 0W9
(306) 975-4191 FAX: (406) 975-4839

Status: An Institute of the National Research Council of Canada; established as Prairie Regional Laboratory in 1948.

Researches plant cells and plant genetics. Numerous projects are devoted to technology for agriculture and forestry, microbial science, plant genetic engineering and RNA technology. The Institute operates the Transgenic Plant Centre, and offers chemical analysis, DNA synthesizing, and greenhouse and laboratory space to industry collaborators and visiting researchers.

Contact: Dr. W. Steck, Director General
Dr. W. Kurz, Industry Liaison

POS Pilot Plant Corp. AKA: POS

118 Veterinary Rd.
Saskatoon, Saskatchewan
S7N 2R4
(306) 975-7066 FAX:(306) 975-3766

Status: Not-for-profit private Canadian company formed in 1972.

Provider of research, development and pilot-scale processing services. The POS Pilot Plant provides contract research and development services to the food/drug industry. The services include research, pilot-plant testing, test-market production, custom processing, specialized analysis, information searches, and project coordination. The company specializes in the processing of oils and fats, from raw material to finished product. POS owns Nuvotech Ventures International, a commercialization arm which is a private, for-profit company. Nuvotech seeks out joint-venture partnerships and forms licensing agreements in order to commercialize technologies developed at POS and at other Canadian and international research institutions.

Contact: Mr. Roy A. Carr, President (C.E.O.)
Mr. Donald Hrytzak, Director, Administration (Sales, Advertising, Finance, Purchasing, Personnel)
Mr. Janos Mikle, Director, Development (Manufacturing)
Dr. Paul Fedec, Director, Research (R&D)
Mr. Ron Mantyka, Business Development Officer

Prairie Agriculture Machinery Institute (PAMI) AKA: PAMI

Hwy. 5 West
P.O. Box 1900
Humboldt, Saskatchewan
S0K 2A0
(306) 682-2555 FAX: (306) 682-5080

Status: Government institution formed in 1974.

Provider of independent testing services, machine assessment and design services. Operating under an act of the Saskatchewan legislature and an agreement with the government of Manitoba, PAMI designs and aids in the selection and use of agricultural machinery in the Prairie provinces. PAMI has expertise in seeding and tillage, harvesting, haying and forage, pesticide and fertilizer application, grain drying and handling, and other areas. The Institute's test facilities are involved in mobile data acquisition, vibration, grain handling, environmental chambers, standard test fixtures, and fabrication. Its services include design, feasibility studies, information services, field performance tests, durability trials, standards-compliance tests, component tests, preliminary technical assessments, technical writing, prototype fabrication, and test-equipment construction.

Contact: Mr. Mervin Sigstad, Chairman of the Board
Mr. David Gullacher, Business Development Engineer (Sales, Advertising)
Mr. Barrie Broad, Operations Manager (Finance, Personnel)
Mr. Jim Wasserman, Station Manager (Manufacturing, R&D)

Product Testing Lab

Saskatchewan Research Council
15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-5466

Status: Laboratory of the Saskatchewan Research Council.

Performs mechanical and physical testing on industrial and construction industry products. The Lab carries out some testing on consumer products as well. It has extensive instrumentation and computerized monitoring and recording systems to test building components such as doors, windows, insulations and wall sections for heat transmission, air infiltration, humidity and mechanical features. Furnaces, hot water heaters, heat pumps and air-to-air heat exchangers are tested by the Lab.

Contact: Mr. Dave Jennings

Department of Psychiatry

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-8223 FAX: (306) 966-2340

Status: Established in 1955.

Pursues basic neuroscience, neuropharmaceutical, clinical, epidemiological and applied community research. Department members' studies include: neurophysiology and neurochemistry of neuropsychiatric disorders, brain amine neurotransmitters and modulators, pharmaceutical distribution, pharmacokinetics and pharmacoepidemiology. Facilities exist for clinical/collaborative drug efficacy studies with pharmaceutical companies, and for epidemiological studies with the provincially-funded Consortium and Applied Research Program. Department members collaborate with other members of the College of Medicine, College of Pharmacy, Department of Psychology, and Correction Services of Canada at the Regional Psychiatric Centre.

Contact: Dr. D.L. Keegan, Head

Regina Experimental Group for Intermediate Energy Physics (REGIE)

Faculty of Science
Department of Physics
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4248 FAX: (306) 585-4894

Status: Established in 1983.

Performs research in intermediate-energy nuclear physics. Members' interests include the design, construction and upgrade of detector components; the design of electronic amplification circuits for photomultiplier tubes; mechanical designs for photomultiplier base housings; optical raytrace modelling; and the design of carbon fiber epoxy structures for Cerenkov detectors involving parabolic optical mirrors. REGIE performs research with pion, electron and photon probes at facilities based at the TRIUMF laboratory in Canada, at the CEBAF laboratory in U.S.A., and the INS laboratory in Japan. Technology transfer is underway on the proposed KAON project. REGIE members, faculty and researchers teach at the undergraduate and graduate levels.

Contact: Dr. G. Lolos, Professor

Regina Water Research Institute

Faculty of Graduate Studies and Research
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4556 FAX: (306) 585-4805

Status: Established in 1975 as an analytical laboratory and research facility.

Specializes in studying water for microbial problems that create an important economic impact. Researchers study biofouling and monitor surface and groundwater; study system malfunctions of microbial origin and identify bacteria; and apply their knowledge of aquatic microbiology to problems in domestic and industrial waters. They have access to sophisticated chemical and physical analytical systems, in addition to the University's mainframe computer to record and interpret data. The Institute owns a trailer-mounted mobile field station for work in remote locations. Clients include: Environment Canada, National Research Council, SaskOil and Nova Husky. Faculty train graduate students.

Contact: Dr. R. Cullimore, Director

Regional Environmental Systems Engineering

Faculty of Engineering
University of Regina
Regina, Saskatchewan
S4S 0A2
(306) 585-4666 FAX: (306) 585-4855

Status: Established in 1978; current program inaugurated in 1989.

Researches regional systems in order to educate systems engineers. Department members' research includes the following areas: river engineering, numerical modelling in hydraulic engineering, modelling of groundwater flow and pollutants, water supplies and treatment, waste management, traffic systems analysis, transportation planning, and urban land use planning and design. Research also focuses on environmental impact assessment; computer-aided residential land-use design; water-resource management; and waste management, both solid and aqueous. Staff members have access to fully equipped laboratories, a water research laboratory, and computers with geographic information and CAD/CAM software.

Contact: Prof. D. Stewart, Head

Department of Rehabilitation Medicine

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-2429 FAX: (306) 966-1044

Status: Established in 1954; one of 20 departments in the College of Medicine.

Conducts research into disabilities and accident-related injuries. Research projects include epidemiological studies of debilitating diseases and pharmaceutical treatment modalities for progressive diseases. Facilities and databases exist for studies of patients with multiple sclerosis, spinal cord injuries, paraplegics and quadraplegics, poliomyelitis, and amyotrophic lateral sclerosis (ALS). The Department offers a postgraduate residency program in physical medicine and rehabilitation which is accredited by R[illegible] College of Physicians and Surgeons of Canada. Members of the Department conduct collaborative work with the other University departments (Immunology/Virology and Community Health and Epidemiology) and with M.S. clinics across Canada and the U.S.A. Faculty teach at the undergraduate level.

Contact: Dr. W.J. Hader, Head

Reproductive Biology Research Unit

College of Medicine
Department of Obstetrics & Gynaecology
University of Saskatchewan
Saskatoon, Saskatchewan
S7N OXO
(306) 966-4458 FAX: (306) 966-8040

Status: Established in 1987; the unit is a division of the Department of Obstetrics and Gynaecology in the College of Medicine at the University of Saskatchewan.

The Reproductive Biology Research Unit is a centre of excellence in reproductive technology which focuses its research on ovarian function. Two clinical projects currently being carried out are a study of male infertility and a study on endometriosis. Located the Royal University Hospital, the Unit employs four scientists, four clinicians, eight graduate students and two technicians.

Contact: Dr. Bruce Murphy

Saskatchewan Accelerator Laboratory

College of Arts and Science
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6054 FAX: (306) 966-6058

Status: Established in 1964, the Laboratory is operated by the University in cooperation with the funding agency, the Natural Science and Engineering Research Council of Canada (NSERC).

Researches subatomic physics. Department members collaborate with researchers from around the world in pure science and applied physics experiments. An applied physics program centers on exploring the application of X-Rays, which are generated by transition radiation, to medical and industrial settings. An example of the pure science program is the search for three-body force effects in helium-3; an example of the applied physics experimentation is the investigation of submicron lithography using transition radiation. The Laboratory trains graduate students and cooperates with the private sector for the purpose of transferring technology and providing specialized services.

Contact: Ms. L. Carter, Administrative Assistant

Saskatchewan Advanced Technology Management Association AKA: SATMA

122 - 15 Innovation Boulevard
Saskatoon, Saskatchewan
S7N 2X8
(306) 242-1051 FAX: (306) 975-2032

Status: A not-for-profit Saskatchewan association formed in 1987.

SATMA is an alliance of senior managers from small to medium sized Saskatchewan based technology companies and organizations. The association presents the common needs of Saskatchewan's advanced technology industry to municipal, provincial and federal governments.

Contact: Trevor Apperley, President

Saskatchewan Dehydrators Association

P.O. Box 670
Tisdale, Saskatchewan
S0E 1T0
(306) 873-4760 FAX: (306) 873-3151

Status: Incorporated in 1972; currently owned and operated by four member companies.

Provides analytical services to member plants. The Association also performs research and development for members in the following areas: agronomy, harvest management, production technology and product quality improvement.

Contact: Mr. J. Childs, President

Saskatchewan Institute of Applied Science and Technology (SIAST)

1401-606 Spadina Cresc.
Saskatoon, Saskatchewan
S7K 2H6
(306) 933-7331 FAX: (306) 933-7334

Status: Created by the province in 1988, by amalgamating the existing vocational-technical institutes with the urban community colleges. Campuses in Regina, Saskatoon, Moose Jaw and Prince Albert.

Postsecondary education institute that provides general education, career training and retraining. SIAST delivers education and training in the following areas: business, engineering technology, industry, agriculture, health sciences, trades and technologies, applied sciences, personal and community services, applied arts, natural resources, and adult basic education. During 1990/91, SIAST provided career training and education for approximately 15,000 full-time and 37,000 part-time students. Many of these students benefitted from the flexible delivery modes of SIAST, which include on-campus as well as off-campus instruction, cooperative education, competency-based education and training on the job.

Contact: Mr. R.G.A. Mackie, President
Ms. B.A. Stevenson, Manager Communications

Saskatchewan Potash Producers Association Inc. (SPPA)

1071-2103-11th Ave.
Regina, Saskatchewan
S4P 3Z8
(306) 569-1477 FAX: (306) 569-1479

Status: Established in 1983 by the Saskatchewan potash companies.

SPPA deals with government, the potash industry and the public on matters of common concern. The Association administers the industry's research and development program which encompasses geology, mining, transportation and product quality. It also contracts projects on behalf of its six member companies with universities, engineering firms, government research facilities and consultants. SPPA offers advice on products and services for its six members, which distribute potash globally.

Contact: Mr. M.G. Knudtson, General Manager

Saskatchewan Research Council

15 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-5400 FAX: (306) 933-7446
or 933-7896

Status: Provincial research organization established in 1947.

Provides contract, scientific and technological research, technology development and technology transfer services for the development of Saskatchewan. SRC's expert capabilities and state-of-the-art facilities are uniquely suited to the province's industrial, manufacturing and resource-sector needs. Multi-disciplinary teams work with government departments, universities and private sector clients. SRC has three branches: Operations, Environment and Resources Technology, and Technology Transfer and Business Development. These branches deliver programs and services in the areas of analytical chemistry; product design, development and testing (equipment, machinery, electronics, plastics, construction, instrumentation); process design and improvement; environmental research and analysis; bovine blood typing; petroleum research; pipeline research; geoscience services; computer and integrated services; and building science research.

Contact: Mr. J. Hutch, President, SRC
Mr. R. Maithel, Vice-President, Technology Transfer and Business Development Branch

Software Development Association of Saskatchewan Inc. AKA: SDAS

15 Innovation Boulevard
Innovation Place
Saskatoon, Saskatchewan
S7N 2X8
(306) 665-6633 FAX: (306) 652-1955

Status: A not-for-profit corporation; incorporated in 1988.

Provides information and assistance to its members in the areas of: management, finance and marketing practises; tracking of industry trends and government regulations; professional standards, conduct and development; and dealing with international markets. The Association strives to foster relationships between Saskatchewan software developers, Canadian software developers and their associations, and related industry and government agencies.

Contact: David Reid, President
Ken Sparrow, Vice President

Department of Soil Science

College of Agriculture
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-6827 FAX: (306) 966-6881
(1-800-667-7645 soil testing)

Status: Established 1919; part of the Saskatchewan Institute of Pedology (S.I.P.) since 1965.

Researches and teaches soil science, and performs soil surveys and testing. Department members and affiliated scientists research soils and agronomy. Those on the Soil Survey prepare maps and reports describing Saskatchewan's soil resource. Those in the Soil Testing Laboratory provide fertilizer recommendations based on analysis of soil samples submitted by farmers, and provide analysis to environmental consultants and industry. The S.I.P. is located in the new Agricultural Sciences building.

Contact: Dr. D.W. Anderson, Head

Structures and Materials Testing Laboratory

College of Engineering
Department of Agricultural Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N OXO
(306) 966-5343 FAX: (306) 966-5334

Status: A laboratory within the Department of Agricultural Engineering.

Tests full-scale masonry structures and concrete beams, as well as large scale stub-girder floor systems. The Lab houses a TR-240 stud welder, the only one in the province.

Contact: Mr. Mel Hosain

Department of Surgery

College of Medicine
University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-8641 FAX: (306) 966-8026

Status: Established in 1954; one of 20 departments in the College of Medicine.

Provides patient care, teaches and conducts research. Department members perform tertiary-care surgery in six specialties. They also teach undergraduates and postgraduates in diseases relevant to these clinical departments, and provide Royal College-accredited training programs in general surgery, orthopedics, plastic, and neurosurgery. Members conduct research in the following areas: general surgery, pancreatic, liver and biliary tract disease. They also perform clinical research in surgical nutrition, and in seizure disorders and tumors of the central nervous system. Orthopedic research includes diseases of the spine; research into plastic and hand surgery centers on microvascular surgery. Research is conducted in the University's Medical Research Building, the College of Medicine, and the Royal University Hospital.

Contact: Dr. R. Keith, Head

Toxicology Research Centre

University of Saskatchewan
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7441 FAX: (306) 931-1664

Status: A research center at the University; formed in 1982.

Conducts research; provides analytical, consulting, and information services; and assists in training toxicologists. The Centre conducts toxicity testing and safety evaluations of food and feed. Analytical and drug-testing services include: chemical analysis, toxicity-screening bioassays, teratogenicity, carcinogenicity testing, forensic evaluations, subclinical toxicology, and pathological evaluations. Specialty areas include assessments of agricultural chemicals and their effects on mammals.

Execs: Dr. H. Bruno Schiefer, Director

Transportation Centre

College of Engineering
University of Saskatchewan
Saskatoon, Saskatchewan
S7N OXO
(306) 966-7010 FAX: (306) 931-4822

Status: Established in 1971; the Centre is a unit of the College of Engineering at the University of Saskatchewan.

Carries out research on road safety, and pavement design and management. This research is done for municipal, provincial and federal governments, as well as for the private sector. Research includes studies on the safety of specific vehicle designs, and safety improvements in highway design and construction. The Centre is also active in transportation education.

Contact: Mr. Joseph Chan

Veterinary Infectious Disease Organization AKA: VIDO

124 Veterinary Rd.
Saskatoon, Saskatchewan
S7N 0W0
(306) 966-7465 FAX: (306) 966-7478

Status: Non-profit Canadian organization formed in 1975.

Researches and develops animal health care products, vaccines, and diagnostics. Department members' specific areas of interest include advanced animal vaccines, synthetic peptide vaccines, and monoclonal antibodies, focusing on second-generation vaccines for enteric and respiratory diseases in livestock (cattle and pigs) and poultry (turkey). The company is associated with BIOSTAR Inc., located in Saskatoon, SK.

Contact: Dr. S.D. Acres, Director (C.E.O., Manufacturing, Personnel)
Mr. Paul Hodgman, Executive Officer, Advertising and PR (Sales, Advertising)
Mr. Ken Barteski, Manager, Financial Operations, Finance, Purchasing)
Dr. Lorne A. Babiuk, Research and Development Director (R&D)

Water Quality Branch

Analytical Services Division
Environment Canada
11 Innovation Blvd.
Saskatoon, Saskatchewan
S7N 3H5
(306) 975-5389 FAX: (306) 975-5143

Status: Government institution formed in 1986.

Provider of water analysis services. The Analytical Services Division provides nutrient analysis of water in support of Water Quality Branch surveys and monitoring programs. It is a division of the Water Quality Branch, a department within the Conservation and Protection Service of Environment Canada which is responsible for maintaining an inventory of baseline water information, identifying pollution problems, monitoring inter-jurisdictional waters, and determining compliance with water quality objectives across Canada. The Water Quality Branch provides analysis services for other agencies as well, and is capable of measuring levels of pH, alkalinity, physical parameters, boron, chlorophyll-a, cyanide, and phenolics. The Division is pursuing new initiatives in broad spectrum analysis of trace organic chemicals.

Contact: Dr. John V. Headley, Head, Analytical Services

Government Programs

The following programs are available through the Science and Technology Division of Saskatchewan Economic Diversification and Trade:

Industrial Research Program
Intended to complement federal R&D programs by providing support where federal assistance is insufficient from a provincial perspective.

Joint High Technology Research Program
Supports research projects in areas of mutual government and industry interest. It provides assistance for research activities performed by industrial companies and supported by the province in technology fields of high provincial priority.

Request For Proposals Program
Assists Saskatchewan companies to compete for large development projects originating outside the province.

Feasibility Studies Program
Assists Saskatchewan companies to accurately assess whether a proposed project is technically feasible and if it will sell.

Research Infrastructure Program
Provides the means of creating the necessary support functions needed in the province to facilitate a viable advanced technology industry. This program is complementary in its intent, and provides a provincial focus which may be missing in federal considerations.

Capital Equipment Program
Provides up to 50% of the cost of specified high technology equipment required to perform specific research contracts specified by industry. Eligible institutions are the two Saskatchewan Universities and the Saskatchewan Research Council.

Environmental Technology Development Program
Funding assistance is provided to cost share the development of new technologies for application in the areas of environmental monitoring, protection and clean-up.

Information Transfer Program
Provides opportunities to bring industry-oriented technological information into the province through activities such as seminars, conferences, and invited speakers.

For more information:

Saskatoon:
206-15 Innovation Blvd.
INNOVATION PLACE
Saskatoon, Saskatchewan
S7N 2X8
(306) 933-7200
FAX: (306) 933-8244

Regina:
9th Fl.
1919 Saskatchewan Drive
Regina, Saskatchewan
S4P 3V7
(306) 787-9482
FAX: (306) 787-8447

The following program is available through the International Trade Division of Saskatchewan Economic Diversification and Trade:

Export Marketing Assistance Program
Designed to meet the short-term, immediate marketing needs of the exporter. Activities which may qualify include: trade missions; trade fairs; incoming buyers; sample shipments; promotional materials; and legal, license and package design costs.

For more information:

8th Floor
1919 Saskatchewan Drive
Regina, Saskatchewan
S4P 3V7
(306) 787-0904